

Hypothekenbank in Essen AG ♦ Postfach 101861 ♦ D-45018 Essen ♦ Gern

## Registered Letter / Advice of Delivery

Securities and Exchange Commission

Office of International Corporate Finance Room 3099 450 Fifth Street, NW Washington D.C. 20549 United States





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Essen

17.06.04

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Please find enclosed Essen Hyp's website as of May 31, 2004. We send you this information in order to fulfill our obligations for the frequent issuer status of Hypothekenbank in Essen AG / Germany.

We would be obliged if you could confirm that you have received this information by returning the enclosed answer form to us.

Thank you very much for your assistance.

Yours faithfully

Hypothekenbank in Essen

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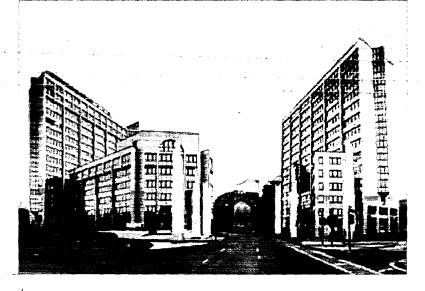
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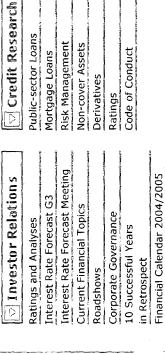
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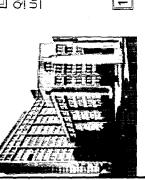
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### Investor relations

Essen Hyp: Key competence in capital market business

The focus of Essen Hyp's business is on lending to national and international public-sector debtors. In addition the Bank gives long-term mortgage loans to finance both commercial property and private housing.

Accordingly we make great use of the international capital markets on which, besides the "traditional" *Pfandbrief*, more and more Jumbo and Global *Pfandbriefe* are being issued.

Essen Hyp is one of the largest issuers of Jumbo *Pfandbriefe* worldwide.

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- ▶ Interest Rate Forecast G3
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Ratings and Analyse	S			
Ratings		S & P	Moody's	Fitch Ratings
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Long-term counterpa	ty rating	BBB+ (outlook stable)	A2 (outlook stable)	A- (outlook stable)
Short-term counterparating	rty	A-2	P-1	F2
Notes issued under the Issuance Program - Senior Unsecured D - Subordinated Debt		BBB+ BBB	A2 A3	not rated not rated
Commercial Paper Pro	ogram	A-2	P-1	not rated
Rating Reports  > Standard & Poor's		alysis as of Aug 01, gs as of June 03, 20		
Moody's		alysis as of June 20		irmation as of
Fitch Ratings	Extract; t	he complete report	can be obtained fr	om Fitch.

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## Economic Growth and Interest Rate Outlook for the United States, Euro Area, Japan 2004/2005

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## Economic Growth and Interest Rate Outlook for the United States 2004/2005

Economic Growth

No doom and gloom - it's full steam ahead!

I took the title of this report from my G3 publication of summer 2002. Today it is even more accurate than ever. Growth of U.S. GDP has accelerated to the tremendous annualized rate of 8.2% in the third quarter of last year, according to the revised data of the U.S. Department of Commerce, after an already solid growth rate of 3.1% in the previous guarter. I again expect strong economic growth with an annualized rate of more than 5% for the final quarter of last year. In December 2003 the ISM index for the manufacturing industry reached the highest level in 20 years. However, the great majority of market observers did not comment euphorically on this economic development. In contrast, they doubted once more the sustainability of the economic recovery. One could think of a latent anti-Americanism, had no famous U.S. economist been among those doubting economists as well. Although one piece of positive economic news is followed by another, market participants stick to their pessimistic growth view. At the beginning, market participants thought the economic recovery would be certain only when corporate profits start to rise - in the third quarter of 2003 the S&P 500 profits rose by 23% compared to the same period of 2002. Then skeptics demanded a rise in investment activity – in the third quarter of 2003 investment in equipment and software rose in real terms by 7% compared to the same period of the previous year. The objection heard several times, that the increase of investment activity was merely a result of the hedonic method of deflationary adjustment, is answered by the fact that investment activity, counted in current prices, has expanded only less slightly. Finally, the argument, the economic recovery would slacken due to missing indicators for a stabilization of the labor market, was added. In the meantime employment has risen for six successive months, according to the households survey. In the recent past the high growth in the U.S. was modified, indicating single effects like increased military expenditure, the cash inflow through refinancing residential properties and the tax cuts of the Bush government. But these objections are neither convincing due to the following reasons:

- The proportion of defense spending of U.S. GDP has constantly decreased since the end of the Korean War in 1953 and was at only 4% in 2002. Actually, the U.S. government increased defense spending by nearly 13% year-over-year in the third quarter of 2003, but due to its decreased economic importance this surge of military spending has contributed less than a half percentage point to the change rate of GDP of 3.6% in the third quarter of 2003.
- Since July 2003 the rising interest rates of mortgage loans with 30-years maturity have made the unprecedented flood of refinancing applications for residential properties slowly disappear. According to anecdotal reports, home owners have, in the course of these refinancings, usually borrowed a higher amount against their property than before. Various analysts are of the opinion that the resulting inflow of liquidity has contributed considerably to the very high private consumption spending in the third quarter of 2003. During this period the disposable income as well as private consumption in nominal amounts respectively has risen by annualized rates of more than 8%, while the savings rate remained constant at 2.3%. Consequently, private households

allowance and the lowering of the income tax rates). This, however, makes clear that the inflow of liquidity from refinancing cannot be exhausted yet. This is supported by the fact that the amount of savings and money market funds (mutual funds), measured in percent of disposable income, has recently reached an all-time high. Therefore, a considerable decelerated growth of private consumer spending is not expected. In addition, the slump in the home market has still not taken place, despite all prophecies of doom. The index established by the National Association of Home Builders remained, in January 2004, slightly below its quarterly high of October 2003.

 In addition, the retroactive effecting tax cut of last summer will result in a tax refunds increase of an estimated 55 billion U.S. dollars in the first half of the year. This repeated expansionary stimulus corresponds to 0.5% of the nominal GDP. Experience of earlier tax cuts, as well as the recent strong rise in consumer confidence, suggest that the coming tax cuts will also largely be converted into private consumption. It is astonishing that there is no argument in favor of high private consumption spending resulting from the positive wealth effect which started in spring with friendly stock markets. Wealth of households has, with about 42,000 billion U.S. dollars at the end of the third quarter in 2003, already exceeded the local low of the third quarter of 2002 by 3,500 billion U.S. dollars, and are currently not far away the all-time high of the first quarter of 2000. At that time a surge of the personal savings rate, and thus a slump in private consumption spending, resulting from the negative wealth effect accompanying the bursting of the speculative bubble on the stock markets, was forecast by the pessimists. This slump did not materialize, thanks to an only slight increase in the personal savings rate. Moreover, the low savings rate level in the United States compared to Germany and Japan is, in my view, not an indicator for a nation with an excessive debt burden, but rather an expression of the citizens' positive income expectations which are based on a markedly favorable demographic situation compared to all other industrialized nations. Be that as it may: there is enough time until the fiscal-political stimulation peters out to guarantee a transition from the current economic recovery to a self-supporting expansion.

The self-supporting expansion will develop along a high growth path. This fact is based on the previously mentioned favorable demographic development but first and foremost on the impressive progress of productivity in the U.S. economy. According to revised data, growth in labor productivity has accelerated from an average 1.5% p.a. during the first half of the 90s and 2.4% p.a. during the second half, up to enormous 3.9% p.a. in the years 2000 to 2003[1] (see current graph). It can be assumed that recent progress in productivity will level off in the course of a continued recovery of the labor market. Nevertheless, the acceleration of growth in productivity since the beginning of this millennium is still so strong, seen against the background of this argument, that it could conceal another rise of trend growth. This is even more likely due to the fact that the average growth of GDP slowed down from 4.1% p.a. in the second half of the 90s to 2.0% p.a. in the years 2000 to 2003[2] . That given, an acceleration of productivity growth can no more be regarded merely as a cyclic phenomenon: the thesis of a "new economy" was proven during the recession in 2001 at the latest. In addition, according to a current study [3] computer investments unfold their entire productivity-increasing effect only after a delay of 7 years. As a result of an investment increase in information processing and software [4] by an average of almost 20% per year during the second half of the 90s, the application of new technical inventions will continuously lead to significant productivity gains in the coming years. This year private consumption and investment in equipment and software will be the two main economic growth supporters. But also inventory increases will noticeably contribute to GDP growth rate. Private consumption will benefit from the previously mentioned tax refunds and a brightening on the labor market. In a first step the latter will contribute to the increase of disposable income through a rise in employment. In the further course of the year consumer's purchasing power could produce another

step-up due to rising wages, because growth of real wage fell behind productivity performance in the past quarters. Investment in equipment and software will be quickened by the double-digit growing profits and the improved depreciation allowances which are valid until the end of 2004. Moreover, four years after the Y2K boom big reinvestments in the information technology sector are already lined up to go.

Despite the depreciation of the U.S. dollar the current account deficit will not narrow because the brisk domestic demand will go along with a strong import growth. Net exports will consequently not contribute to GDP growth.

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The average annual growth rate of GDP in 2004 will be approximately 5.5%. This remarkably strong growth can partly be traced back to a statistical overhang in 2003. In 2005, however, the speed of expansion will slow down somewhat to a still high growth rate of about 4.5%.

Although the economic engine is again running fast, an acceleration in inflation is not visible. In contrast and fortunately for the bond market, in the middle of December the U.S. Department of Labor reported a slowdown in the consumer price index less energy and food of 0.1% in November, compared to previous month, in seasonal-adjusted terms. Compared to the previous year the so-called core rate was, at only 1.1%, the lowest since May 1963. In view of a still large underutilization of capacities and decreasing unit labor costs - in the third quarter of 2003 unit labor costs dropped by 2.2% compared to same quarter of last year - this year's change rate will significantly fall below the 2% mark of last year. This is neither countered by the present weakness of the U.S. dollar nor by the bullish commodity market. A comparable situation in the years from 1994 to 1996 did not result in an accelerated surge in prices and, thus, proved that the development of unit labor costs determines the development of consumer prices. Accordingly, the ghost of a deflation has vanished into thin air due to the most recent depreciation of the U.S dollar and the surge in commodity prices. The fact that the year-over-year change rate of 2% equaled the Federal Reserve Bank of Cleveland calculated median CPI for several months, may thus be regarded as the first indicator for a slow deceleration of the more than 20 year-old disinflation trend. The Open Market Committee of the Federal Reserve (FOMC) agrees with the evaluation of a lessening deflation risk. Its communiqué of December 9, 2003 states: "The probability of an unwelcome fall in inflation has diminished in recent months and now appears almost equal to that of a rise in inflation [5] ". It further states: "However, with inflation quite low and resource use slack, the Committee believes that policy accommodation can be maintained for a considerable period [6] ". Capital market participants are now trying to figure out at what time the "considerable period of time" will be over. In accordance with a recent Bloomberg survey the majority of economists schedule the beginning of the next interest rates hike phase for the second half of this year. However, I forecast the beginning of the key interest rate increase as early as in the first half of the year. This point of view is firstly supported by the expectation that the expansionary pace in the United States will be considerably above the growth trend also in the coming quarters and thus, current under-utilization of capacities will decrease. Jack Guynn, President of the Federal Reserve Bank of Atlanta, recently commented the U.S. monetary policy as follows: "If the economic expansion continues to build momentum and breadth, it will be appropriate at some point to bring policy back to a longer-run setting that is more consistent with noninflationary, sustainable growth [7]." Secondly, financial market conditions have noticeably brightened. This is visible in the recovery of the stock market and the narrowing of interest spreads of corporate bonds compared to government bonds. Thirdly, deflation expectations of capital market participants have vaporized - if they ever actually existed. Notwithstanding my expectation of continuously low inflation rates, the necessity for a more extreme expansionary monetary policy is waning. The tightening of the monetary reins, as I forecast, will inevitably initiate a sellout at the long end of the interest rate curve. Among market players the predominant expectation that the Federal Reserve will keep on its expansive stance for a long time, should have decisively contributed to the stabilization of long-term yields at a comparatively low level. The absence of a key

interest rate hike by the Federal Reserve during the last year is thus very likely the main reason for my misleading forecast of strongly surging U.S. capital market yields as of spring 2003. Hence, the Deutsche Bundesbank writes:

"...despite the sharp increase in recent months, the actual interest rate level in the United States is still significantly lower than the interest rate level estimated on the basis of these two important explanatory factors [8]." Another explanation for the rather low U.S. yield level may be that bond dealers and fund managers are a lot less optimistic regarding economic growth than their colleagues in the economic research departments. But due to the fact that my forecast is located at the upper margin of the range determined by the forecasts of the economic research departments, the way to considerably higher yields is predetermined even according to this way of argumentation, if my growth forecast actually comes about. Therefore, I expect that 10-year U.S. Treasury Notes will yield 5.4% at the end of this year. The predicted yield increase will also continue next year.

- 1. Labor productivity estimate for the fourth guarter of 2003.
- 2. GDP estimate for the fourth quarter of 2003.
- See: Erik Brynjolfson and Lorin M. Hitt, "Computing Productivity: Firm-Level Evidence" in: The Review of Economics and Statistics, Volume 85, Issue 4 - November 2003, p. 793 - 808.
- 4. Based on the real data series with the basis year 1996.
- 5. http://www.federalreserve.gov/boarddocs/press/monetary/2003/20031209/default.htm.
- 6. ibidem
- http://www.frbatlanta.org/invoke.cfm?objectid=E69E6AB6-FFF3-6B39-C4763CCFDBF782F3&method=display
- 8. See: Monthly Report December 2003 of the Deutsche Bundesbank, p.17.

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## **Interest Rate Forecast**

Interest Rate Forecast Meeting

Here you find the results of our recent interest rate forecast meetings. Economists and portfolio managers from all over Germany participate in these meetings and discuss the future interest rate and economic development. The interest rate forecast meetings are held in the premises of Hypothekenbank in Essen AG several times a year. If you have any comments or questions please call Dirk Chlench: 0049 201 8135 442 or e-mail to: Dirk.Chlench@essenhyp.com

- ▶ Forecast meeting Mar 25, 2004
- ▶ Forecast meeting Nov 03, 2003
- ▶ Forecast meeting Mar 27, 2003
- Forecast meeting Nov 6, 2002
- Forecast meeting Aug 19, 2002
- ▶ Forecast meeting May 14, 2002
- ▶ Forecast meeting Feb 07, 2002
- ▶ Forecast meeting Oct 01, 2001
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## Interest Rate Forecast Meeting on March 25, 2004

Results of the consensus survey

Forecast for the Euro Three-Month Money Market Rate

Status as of March 25, 2004: 1.99%

	2nd quarter of 2004	3rd quarter of 2004	4th quarter of 2004	1st quarter of 2005	2nd quarter of 2005
Consensus Forecast	2.00%	2.10%	2.20%	2.35%	2.50%
Highest Forecast	2.20%	2.40%	2.70%	3.00%	3.30%
Lowest Forecast	1.75%	1.80%	1.90%	2.00%	2.00%
as of Ouarter-end					

Forecast for the 10-year Pfandbrief yields

Status as of March 25, 2004: 4.01%

	2nd quarter of 2004	3rd quarter of 2004	4th quarter of 2004	1st quarter of 2005	2nd quarter of 2005
Consensus Forecast	4.13%	4.33%	4.50%	4.60%	4.80%
Highest Forecast	4.40%	4.80%	5.00%	5.20%	5.40%
Lowest Forecast	3.80%	3.90%	4.00%	4.15%	4.20%
as of Quarter-end					

## Participants:

Patrick Franke Commerzbank AG, Frankfurt am Main

Axel Frein Bankhaus Lampe KG, Düsseldorf

Dr. Kurt Becker Hypo Real Estate Bank, Dortmund

Erhard Rossig Bergbau-Berufsgenossenschaft, Bochum

Stefan Hoffmann Editor of the magazine "Das Wertpapier", Düsseldorf

Jörg Priebe Gallinat Bank AG, Essen

Patrick Brämer Gallinat Bank AG, Essen

Dr. Harald Loy Deutsche Bundesbank, Düsseldorf

Dr. Silvana Koch-Mehrin Executive Member of the German Liberal Party (FDP), Berlin

Fabienne Riefer Deutsche Postbank AG, Bonn

Dirk Chlench Hypothekenbank in Essen AG, Essen

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Current Financial and Economic Topics

This is where we publish our thoughts on current economic and financial topics in a bimonthly manner. The attached economic charts illustrate our findings. We monitor economic and financial developments in the USA, the euro area and Japan. If you have any comments or questions, please call:

Dirk Chlench, +49 201 8135 442 or mail to: Dirk.Chlench@essenhyp.com

### Articles in 2004

- Dapan: Third Time Lucky! March/April 2004

### Articles in 2003

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- ▶ Japan hands the wooden spoon to Germany! September/October 2003
- ▶ World: A global economic upturn is underway! July/August 2003
- Degrany: Glimmer of hope for an economic revival! May/June 2003
- ▶ Germany/Europe: Build up anti-cyclical stock positions March/April 2003
- USA: Will the U.S. economy regain its former strength or will economic growth again lose momentum in 2003? January/February 2003

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- ▶ Germany: From powerhouse to poorhouse of Western Europe? September/October, 2002
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- ▶ World: Real interest rates and funding conditions May/June 2002
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- ▶ USA: Don't bet on a double dip in the United States! January/February 2002

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- USA: We definitely continue to believe in a V-shaped recovery September/Oktober 2001
- $\ensuremath{\triangleright}$  Germany: Searching for the trough of the business cycle July/August 2001
- ▶ USA: The most recent rise in bond prices is just a pause in a bear market May/June 2001
- ▶ Japan: A brief review of the recent BOJ monetary policy March/April 2001
- USA: U.S. economic slowdown will only lead to a short-term dollar weakening January/February 2001

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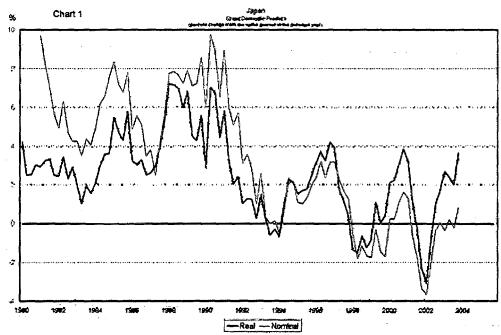
## **Investor Relations**

Current Financial and Economic Topics

Japan: Third Time Lucky!

March/April 2004

Last year the revival of the Japanese economy was a complete surprise for almost all observers. At the end of 2002 the consensus view was that the Japanese economy would grow by just 0.4% in the calendar year 2003. In fact, however, the Japanese economy posted a real GDP growth rate of as much as 2.7%. Export and business fixed investment strongly contributed to this solid GDP growth, both having soared by around 10% last year. Moreover, economists were required to lift their growth projections for 2004 as the recovery gained further momentum in the second half of last year. According to the latest survey by the British magazine "Consensus Forecasts", the mean projection for the Japanese real GDP growth rate in 2004 now stands at 3%, which is almost 1.5 percentage points higher than the corresponding figure for the euro area. Thus Japan, the former laggard of the world economy, is expected to outpace the euro area a second time in a row. But up to now the current Japanese upswing still looks – at least at first sight – like the two preceding – and short-lived – recoveries in the post-bubble area. In both cases, year-on-year real GDP growth rates collapsed after having reached peaks of around 4%.



Sources: Global Insight, Bloomberg

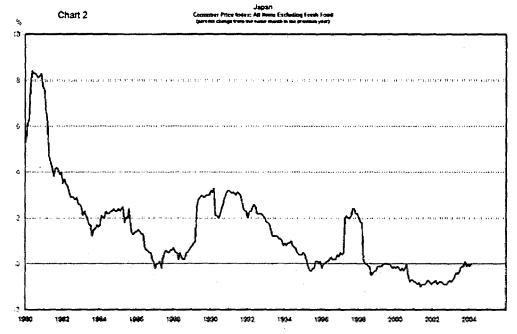
In the fourth quarter of last year, Japanese real GDP increased by 3.6% in year-on-year terms, thus coming close to the 'danger zone'. However, could it be that Japan will be third time lucky? Well, you might not be surprised to hear that I am betting on it. Besides the fact that the well-known leading index of the Economic and Social Research Institute (ESRI) continues to head north, there are five more arguments in favor of a long-lasting upswing:

• First, the GDP growth collapses of 1997 and 2001 were, to a considerable extent, due to policy mistakes. In April 1997, the federal government hiked the consumption tax from 3% to 5%, which triggered an immediate slump in private consumption expenditure. And in August 2000, the Bank of Japan (BOJ) hiked its target for the overnight call rate to 0.25% – in the wake of the worldwide new-economy boom. However, this step turned out to be premature and a few months later, in spring 2001, the slowdown of the world economy pushed Japan back into recession. But judging by recent speeches and statements, policy makers seem to have learned their lessons from the past and are unlikely to repeat former mistakes. For example,

pointed out: "We must now endeavor to ensure that what we currently expect to be economic recovery is certainly realized."

- Second, I personally have never doubted that economic activity in the United States

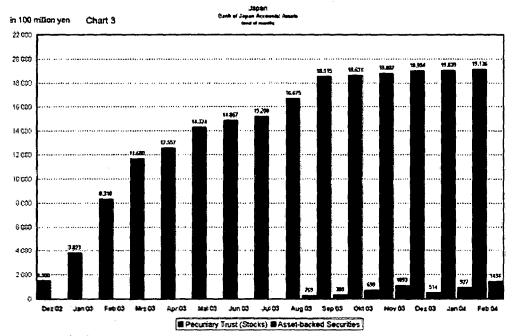
   still Japan's most important trading partner will continue to grow vigorously. The
   latest readings on U.S. payrolls and retail sales back my opinion. Thus, the external
   growth impetus for Japan will not diminish.
- Third, in contrast to previous post-bubble upturns, the current recovery is solely driven by private demand. Whereas private demand rose by somewhat more than 3%, public demand dropped by 2% in 2003. What's more, the labor market seems to have turned the corner. In February 2004 employment growth in year-on-year terms was above the zero mark for the third time in succession. This gradual labor market recovery fits in well with upbeat news about February's retail sales. This means that the recovery is becoming increasingly broad-based.
- Fourth, in recent years corporations have made some progress in reducing their excessive debts. Hence in the current economic environment, corporate profits, which went up by 17% in year-on-year terms in the fourth quarter of 2004, will to a greater extent be used for investments rather than for reducing the debt burden. It is true that according to the latest March TANKAN survey large enterprises plan to cut back their investments by 0.6% in the fiscal year 2004. But Tetsuro Sawano, senior economist at Mitsubishi Securities, reckoned that March releases of capital investment plans have averaged –1.9% in the period from fiscal year 1984 to fiscal year 2003. So current investment plans of large enterprises should not be taken at face value. In fact the propensity to invest is high, seen in a historical context.
- And finally, the Japanese central bank is pulling out all the stops. The Bank of Japan reduced its target for the overnight call rate from 0.25% to 0.15% in February 2001. With central bank rates already close to zero, a further interest rate reduction could only be very small. In March 2001 the BOJ therefore switched its operational target from the overnight call rate to the outstanding balance of the current accounts on its balance sheet. Having done this, the Japanese central bank hiked its new target step by step from 5 trillion yen (€ 39 billion) in March 2001 to around 30 to 35 trillion yen (€ 233 billion to 272 billion) now. This new easing framework is aimed at increasing the money supply and putting downward pressure on long-term interest rates. Additionally, the BOJ announced that this quantitative easing will remain in place until the annual change of the core CPI, i.e. the consumer price index (excluding perishables), is stable at zero, or positive. Since October 2003 the annual change rate of the core CPI is indeed hovering around the zero mark, albeit partly driven upwards by temporary factors such as a tobacco tax hike and soaring rice prices.



Source: Global Insight

In order to nip market speculation in the bud, about the quantitative easing perhaps coming to an end, the Bank of Japan gave a more detailed description of its self-commitment in October 2003.

According to the revised conditions, the annual change rate of the core CPI should not only stand at zero or above, but such a tendency should also be confirmed over a few months. Furthermore, the majority of Policy Board members need to be convinced that the core CPI change rate will remain above zero in the forecast period. But even if these two conditions are fulfilled, the Bank of Japan does not necessarily have to abandon its quantitative easing. Despite Japan's brightening growth prospects, 10-year JGB yields remained below 2% thanks to the credibility of the updated self-commitment, thus further stimulating the economy. But the Bank of Japan has even topped these unconventional measures. In December 2002 the BOJ started to buy stocks from banks in order to help them reduce their equity market exposure, thus aiming at restoring the disrupted intermediation function of the banking system and so finally improving the effectiveness of its quantitative easing. The holdings of the Bank of Japan were not insignificant. At the end of February 2004, the Bank of Japan had stocks totaling 1,913.6 billion yen (€ 14.9 billion) on its books. As a welcome side-effect, these transactions had a positive impact on the stock-market itself. In mid- April 2004 the Nikkei 225 reached a 32-month high of 12,127 which corresponds to an increase of 56% in year-on-year terms. However, as the banks' shareholdings still amounted to somewhat more of 3% of their aggregate balance sheet total at the beginning of this year, the current stock market recovery has also helped to improve their poor balance sheet ratios. But the BOJ not only tries to enhance the banking system's capability of granting loans to corporations. Given the still ailing intermediation function of the banking system the BOJ is directly taking credit risks. In August 2003 the BOJ started to purchase asset-backedsecurities (ABSs) in order to improve corporate funding conditions. As small firms have perceived the lending attitude of banks to be particularly severe, the eligibility criteria for BOJ purchases contains the requirement that 50% or more of the value of underlying assets shall be composed of assets related to small and medium-sized enterprises.



Source: Bank of Japan

But what does this sanguine news from far distant Japan mean for bond investors in the euro area? The International Monetary Fund (IMF) reckons that Japan has a 7.1% share of world GDP. By adding Japan's share to the aggregate economic weight of the United States and the People's Republic of China, this back-of-theenvelope calculation reveals that around 40% of the world economy is running at full speed. These three powerhouses are expected to easily pull most of the other countries behind them. So look out for global growth and interest rate forecasts to be revised upwards. However, anecdotal evidence suggests that many market participants continue to bet on a further decline in long-term yields on the old continent. These fixed-income bulls argue that only tobacco tax hikes and administered price increases for health services have prevented euro area inflation from falling even below the current rate of 1.7% recorded in March 2004. In addition to this, the consensus euro area real GDP growth projections for 2004 and 2005 stand at a meager 1.6% and 2%, respectively. What's more, market participants are inclined to even put a question mark behind these low growth figures, as economists have been far too optimistic about the euro area in recent years. It is true that the euro area economic outlook is still gloomy, but this argument alone is not strong enough to back the forecast of lower domestic bond yields. In fact, there are more and more parallels to the bear market of 1994. At that time the world economy had registered a synchronous upswing which led to surging commodity prices and an easing of lending standards by banks. Today's situation is basically the same, with the one exception that the euro area is lagging behind the bandwagon. The Federal Reserve reacted to the brightening of the economic outlook by hiking its Fed funds target rate by a total of 250 basis points in 1994. This monetary tightening had a tremendous impact on the U.S. bond market. Yields of 10-year U.S. Treasury Notes soared by somewhat more than 200 basis points in the course of the year. In contrast to the Federal Reserve, the German Bundesbank lowered its discount rate three times by a total of 125 basis points in 1994. But what is striking is that these interest rate cuts by the Bundesbank were not able to prevent a crash on the German bond market. 10year Bund yields increased by somewhat more than 200 basis points, just as much as in the United States. Hence, the current dismal economic situation in the euro area might lull bond investors into a false sense of security. The world outside the euro area is booming. Even if you expect another ECB rate cut, it is high time to sell long-term bonds.

If you have any comments or questions, please call:
Dirk Chlench, +49 201 8135 442 or mail to: Dirk.Chlench@essenhyp.com

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### **Investor relations**

Roadshows

The entry of the Jumbo into the international capital markets gave the German mortgage banks the opportunity of winning new investors for the German *Pfandbrief* at an international level. Essen Hyp reacted promptly and focussed its internationally targeted funding strategies on investors' needs.

Since its first international roadshow in October 1997 which went from London, via Asia, to the United States, Essen Hyp has been presenting itself and its products on a regular basis to international investors in all important financial and commercial centers of the world.

We will continue to commit ourselves to the task of intensifying our close contact with national and international investors.

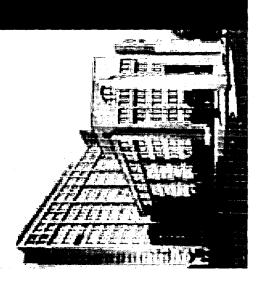
During the roadshows investors have been asking many questions on, for example, the German legal system, the distinction between the German *Pfandbrief* and other products, the quality of our cover fund, etc. Information on these and other related issues can be found in our Glossary.

Our latest roadshow presentation is available for download here.

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Back	l	Search	}	Glossary	German Website	1	Print	1	Sitemap



## ktnengesellscha pothekenban





## HYPOTHEKENBANK IN ESSEN AG

## Essen, Germany

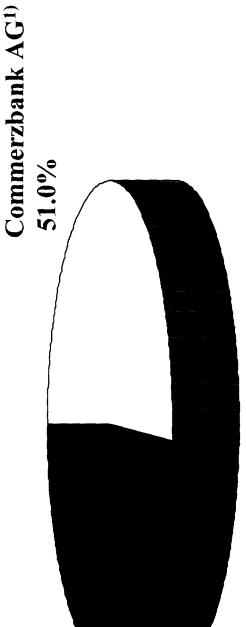
This presentation does not represent either an offer or a solicitation of an offer to buy securities. Information contained herein is subject to completion and amendment: it should not be relied upon as a basis for investment decisions. Hypothekenbank in Essen AG accepts no liability for any omissions or inaccuracies contained herein.

# 1. Overview Essen Hyp

- 2. Business Profile
- 3. Key Financial Figures
- 4. Funding Strategy
- Earnings as of March 31, 2004 Development of Business &

April 2004

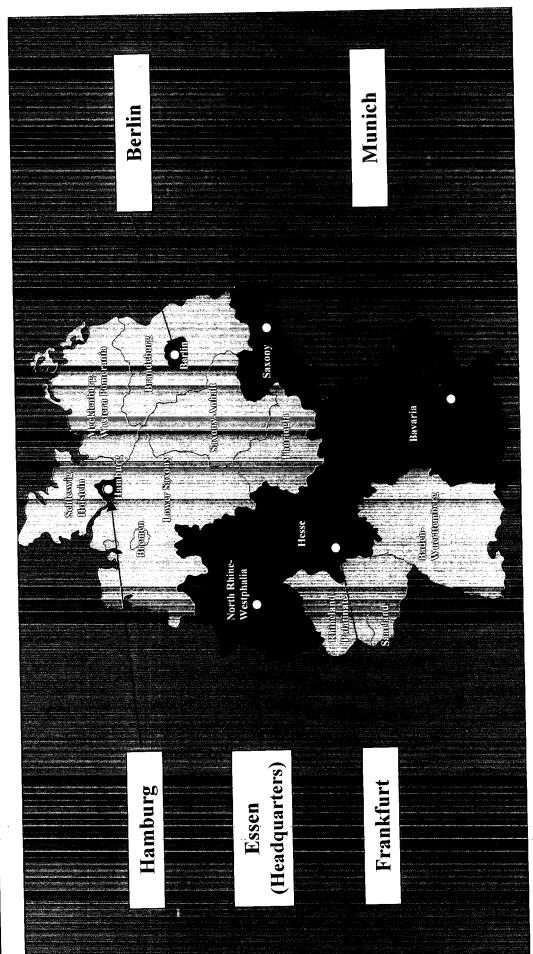
## Since November 1994



Dr. Schuppli Group 49.0%

## ESSEN HYP

Lending Offices in Germany



# International Representative and Liaison Offices

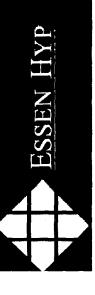
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# 1. Overview Essen Hyp

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April 2004



- One of the largest German mortgage banks
- One of the top banks in specialized financing to the public sector
- Aspiring partner in mortgage lending business
- A top-tier frequent borrower in the international capital markets
- One of the top 3 most active issuers of Triple-A<sup>1</sup>rated Jumbo and Global Public Pfandbriefe
- Member of the Commerzbank Group

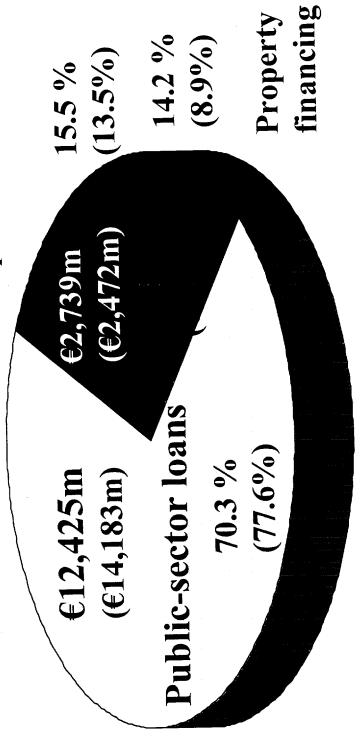
<sup>1</sup> From S&P and Fitch, Aa1 from Moody's

# Total Volume of New Lending Commitments

Total: €17,681m (€18,282m) New lending commitments

as of December 31, 2003

Corporates, Financials



(2002)

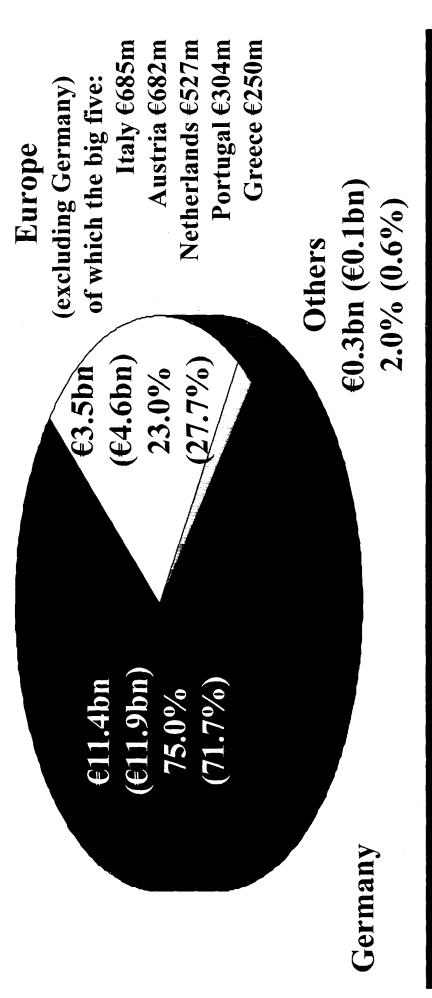
April 2004



## by Regions Public Sector - New Lending Commitments

as of December 31, 2003

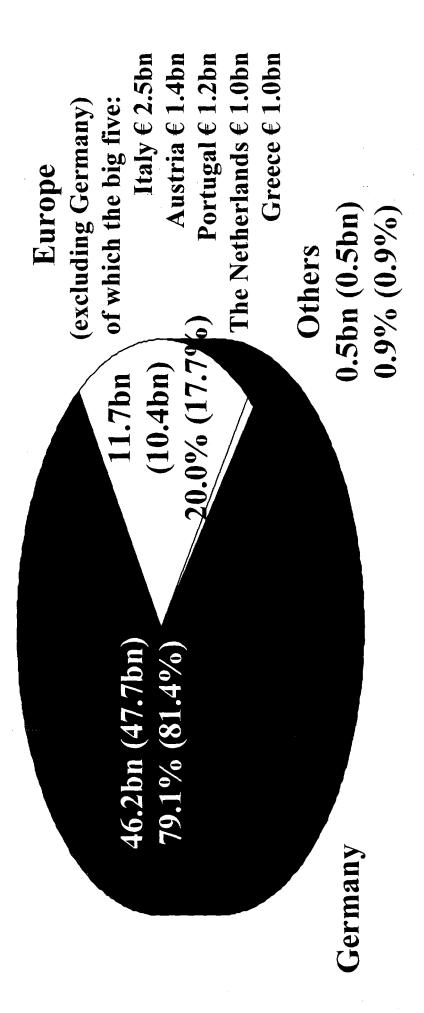
Public sector – new lending commitments: €15.2bn (€16.6bn)



## Public Sector Loan Portfolio by Region

as of December 31, 2003

Public sector loan portfolio 2003: € 58.4bn (€ 58.6bn)

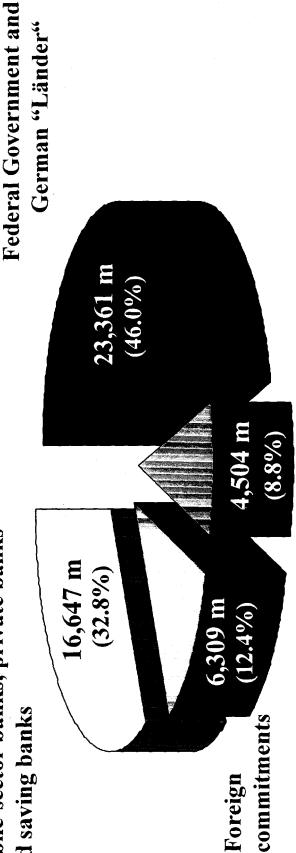


## by Borrowers Breakdown of Public-Sector Cover Pool

as of December 31, 2003

Total: € 50,821 m

Public-sector banks, private banks and saving banks



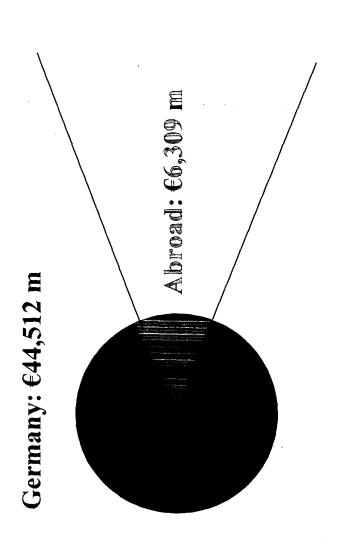
Cities, municipalities, non-profit organizations and loans guaranteed by municipal authorities

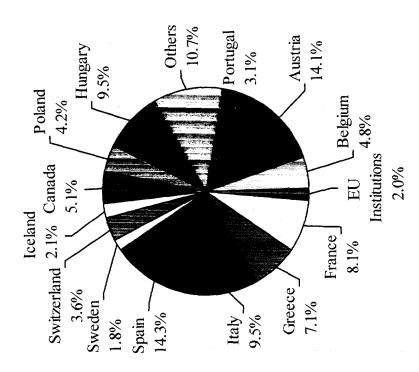
# Breakdown of Public-Sector Cover Pool

by Countries

as of December 31, 2003

Total: €50,821 m





## Breakdown of Public-Sector Cover Pool

by Rating

as of December 31, 2003

## Total: €50,821 m

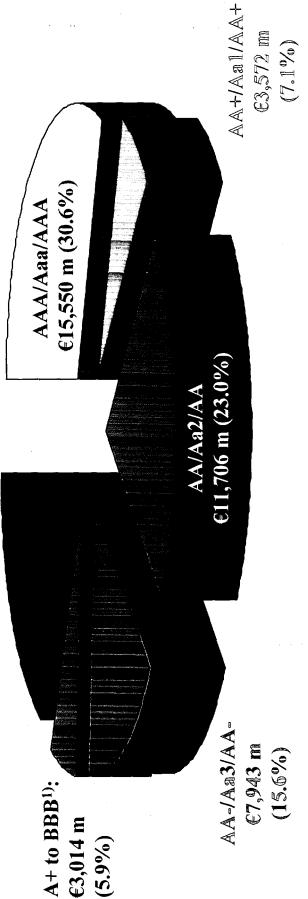
(S&P/Moody's/Fitch)

mot rated 69.036 m

(17.8%)

Public-sector and saving banks: €3,763 m (7.4%) Cities, municipalities: €4.504m (8.9%) Loans within EU granted by EU member states or EU institutions: €724 m (1.4%)

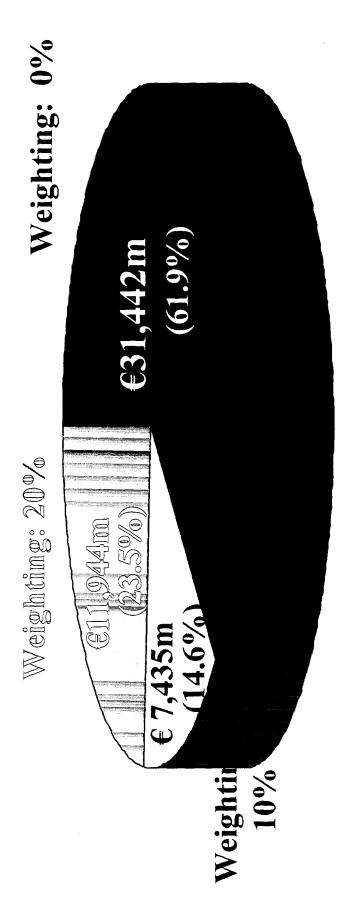
Others: € 45 m (0.1%)



Notes: 1) Split of 'A+ to BBB'-bucket: A+/A1 E1,001 m; A/A2 E885 m; A-/A3 E834 m; BBB+/Baa1 E262 m; BBB/Baa2 E32 m

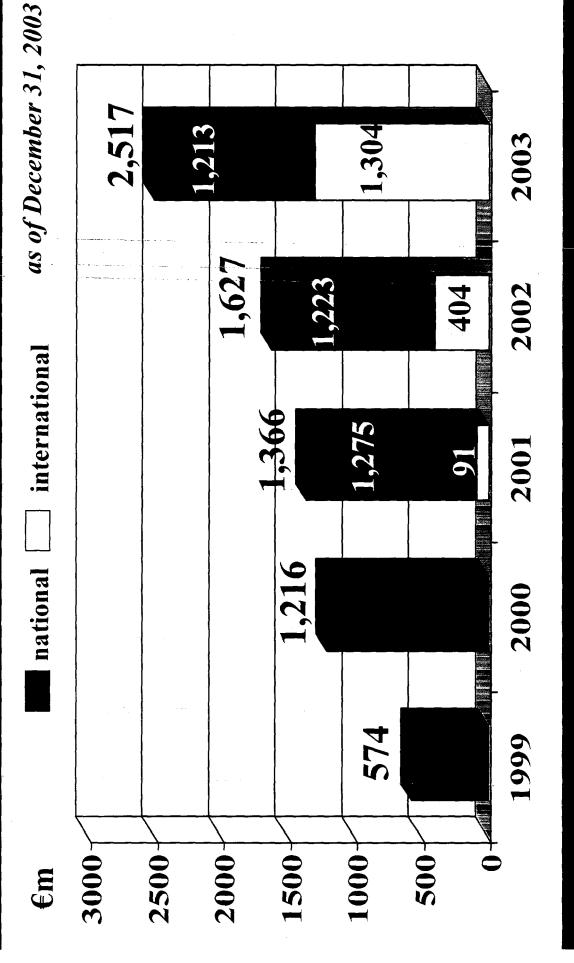
## as of December 31, 2003

## Cover pool total: €50,821m



April 2004

# ESSEN HYP Development of New Mortgage Lending Commitments



April 2004

# International New Mortgage Lending Commitments



Total: €1,303.5m

France

Netherlands Spain USA €232.0m E165.3m

£477.6m

Poland

Canada (35.1m)

United Kingdom

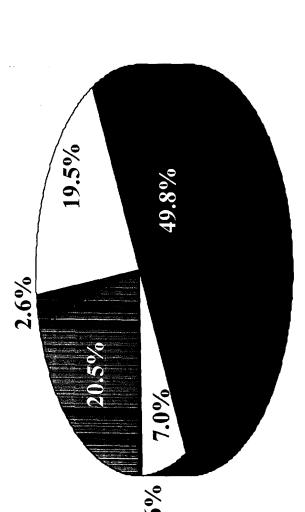


## Breakdown of Total Mortgage Loan Portfolio

by Region

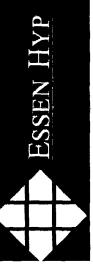
Total: € 5,905.0 m

as of December 31, 2003



- Commercial properties WestGerman Federal States
- Commercial properties East German Federal States
- ☐ Commercial properties in foreign countries
- Residential properties West German Federal States
- ☐ Residential properties East German Federal States
- Residential properties in foreign countries

Up-to-date figures are published quarterly on www.essenhyp.com

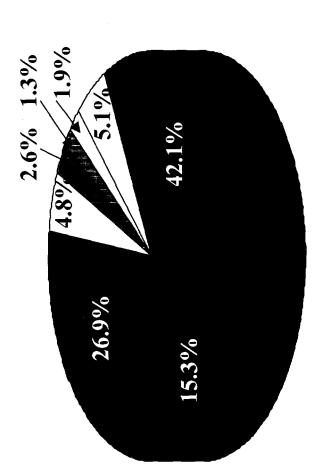


# Breakdown of Total Mortgage Loan Portfolio

by Type of Property

as of December 31, 2003

Total: € 5,905.0 m



■ Office buildings

- □ Shops
- Hotels and restaurants
- Factory buildings
- □ Warehouses and exhibition buildings
- ☐ Other non-residential properties
- Owned houses and flats
- Residential construction for letting purposes

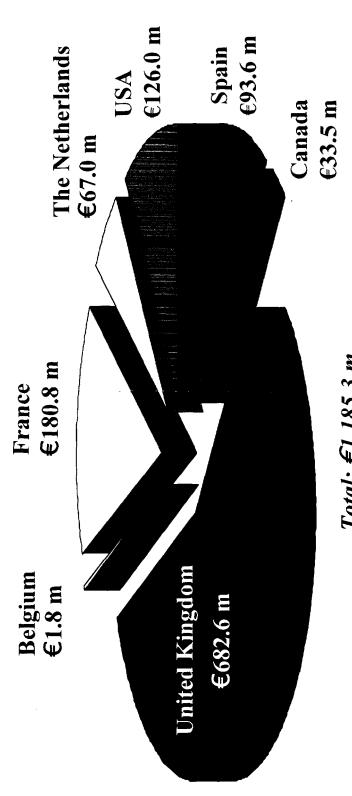
Up-to-date figures are published quarterly on www.essenhyp.com

# Breakdown of International Mortgage Loan Portfolio

by Countries

as of December 31, 2003

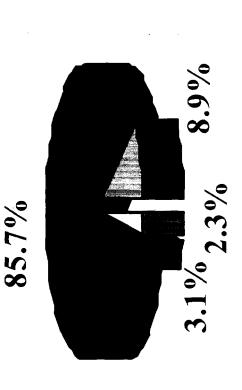
# International mortgage loan portfolio: Total €1,185.3m



as of December 31, 2003

Total: € 5.905 m

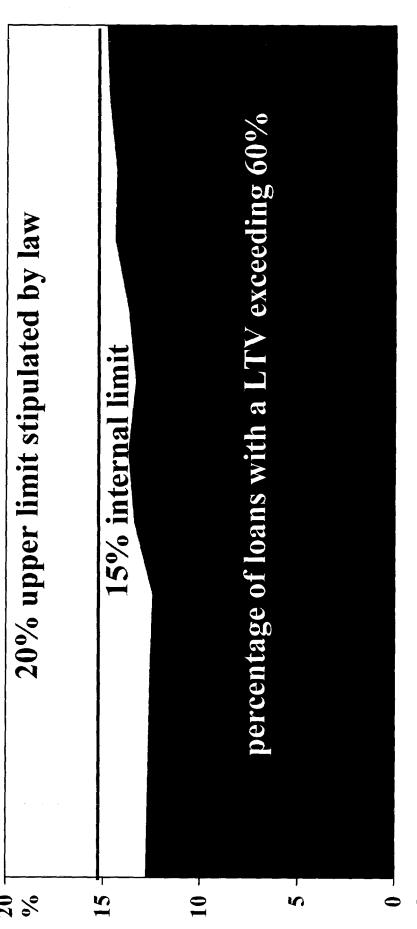
€ m	85058	524	138	185	5,905
LTV	%09 ⋝	61%-80%	81%- 90%	%06 <	total



# Up-to-date figures are published quarterly on www.essenhyp.com

# Portion of Mortgage Loans with a LTV Exceeding 60%

mortgage loans that exceed three fifths of the property's lending value and, thus, is not mortgage Pfandbriefe eligible, may not exceed 20% of the total volume of Pursuant to Section 5 (1) of the German Mortgage Bank Act the portion of mortgage loans.



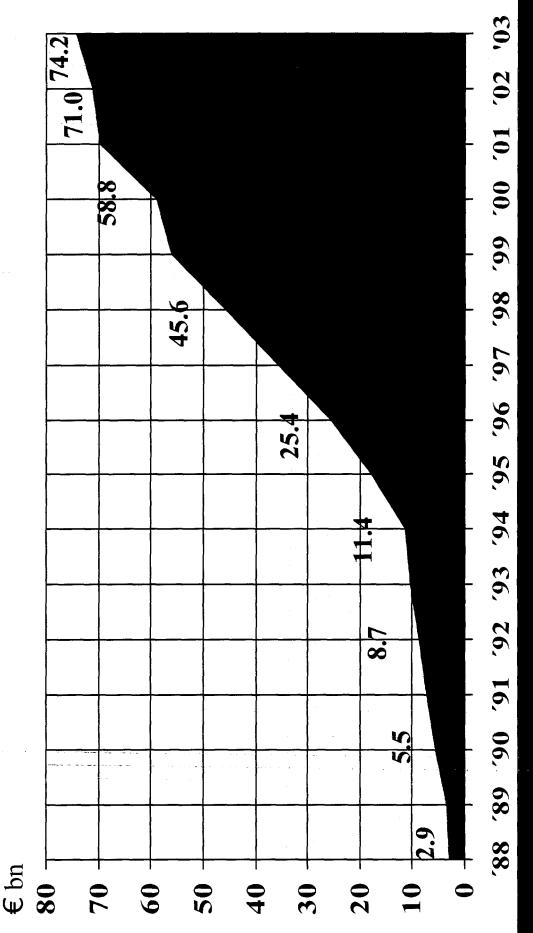
- 1. Overview Essen Hyp
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- 6. Summary

April 2004



### Balance Sheet Growth

as of December 31, 2003

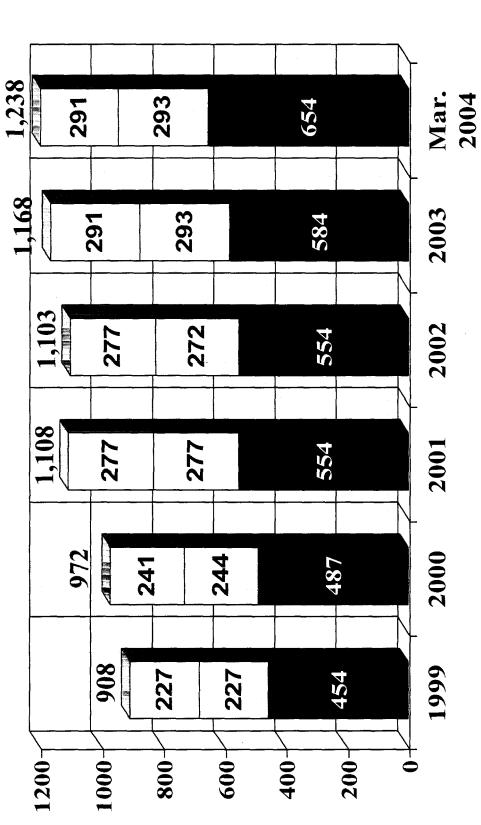


## Total Capital Development

Core Capital

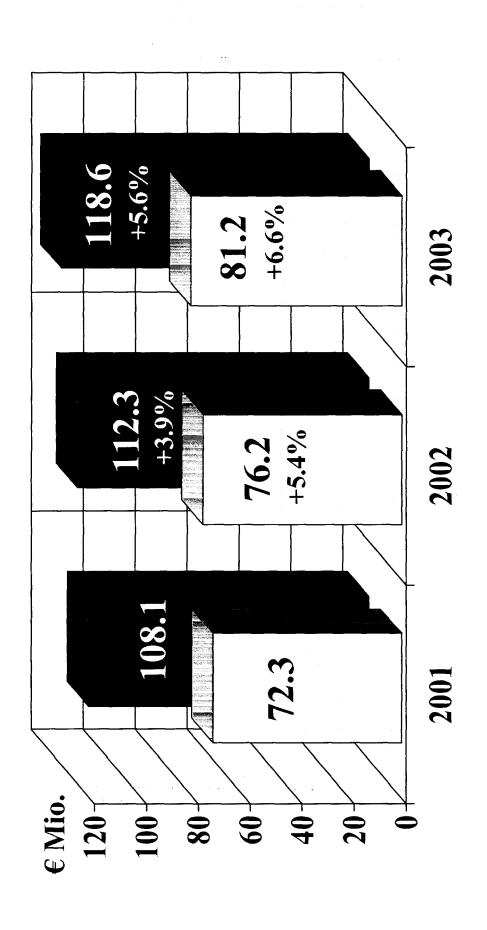
as of March 31, 2004

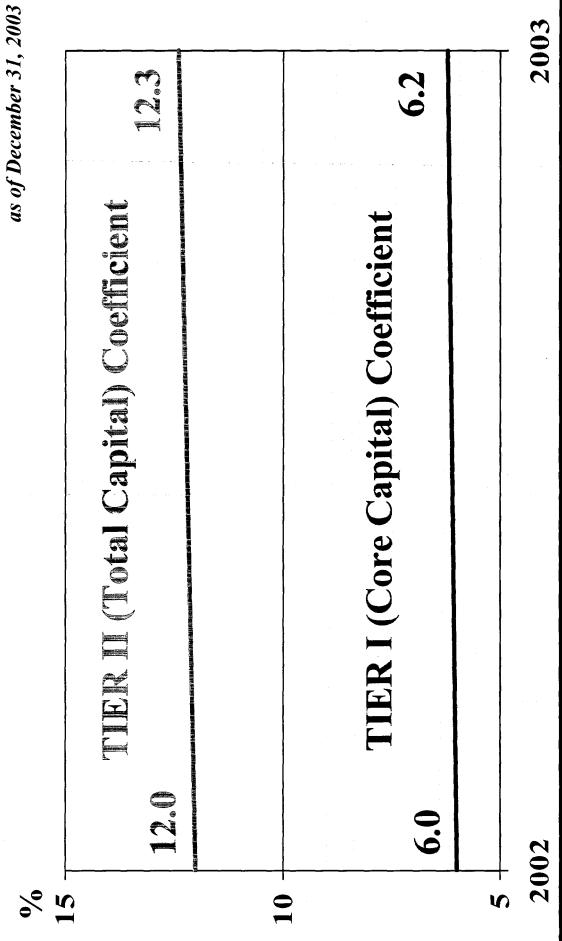




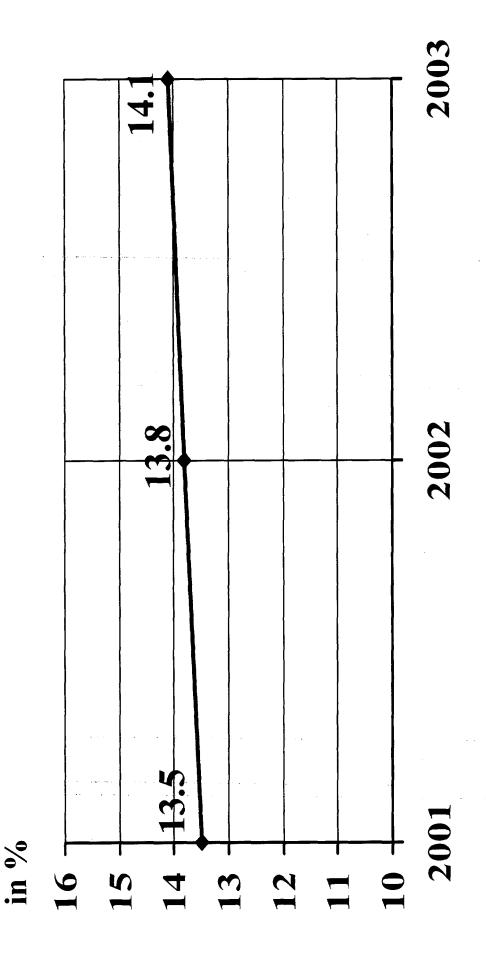
### Operating Result Net Income for the Year

### as of December 31, 2003



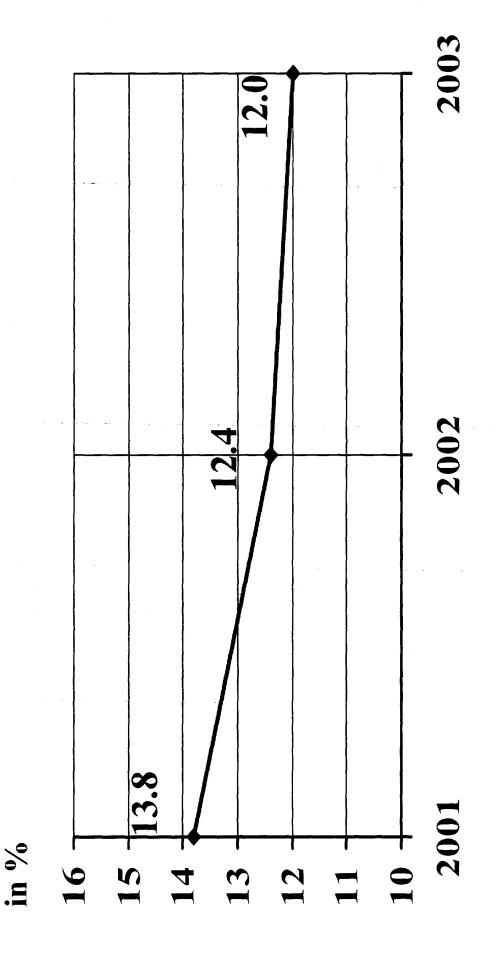






### Cost Income Ratio

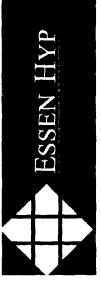
as of December 31, 2003





(including mortgages) in our Front Office System ATLAS

Through accurate determination of risk figures, active portfolio and spread management is facilitated



- Risks arising from asset/liability management are compared to predefined risk limits
- (Parameters: confidence interval of 97.5%; holding period one Market risks are calculated according to international standards using a 'Historical Value at Risk Concept'
- The average historical VaR in 2003 was 70.4% of our VaR-limit
- scenarios, i.e. for the remaining 2.5% of risk, was 54.0 % in 2003 The average utilization of the limit applying to worst case

### Limitation of Interest Rate Risk Positions The German Traffic Light System I

The member banks of the Association of German Mortgage Banks (VDH) are required to report their interest rate exposures to the German Financial Supervisory Authority (BAFin).

is calculated on a daily basis. The simulated market value losses are aggregate positions to a yield curve parallel shift of +/-100 bps. This then viewed relative to the banks liable capital: 3 predefined states (red-yellow-green) require different measures by the bank (the so Interest rate exposure is defined as the sensitivity of the bank's called 'German traffic light system'). Essen Hyp not only provides the data to the BAFin since January 2001 but also to the rating agencies.

Monthly figures are available on our website.

### Limitation of Interest Rate Risk Positions The German Traffic Light System II



> 20% of the liable capital: BAFin examines whether the underlying business activities still correspond to the principles of proper business management



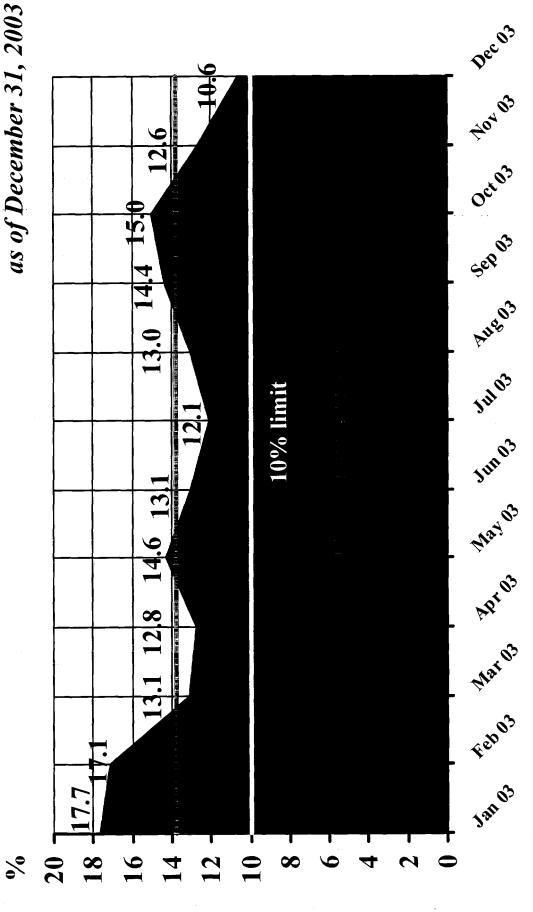
the credit institution is still in a position to cover the assumed 10% - 20% of the liable capital: BAFin examines whether risks in view of the operating result expected



< 10% of the liable capital: no specific action required; monthly reporting to the BAFin

Average Limit Utilization within the 'Traffic Light System'

as of Docombor 31 2003



April 2004

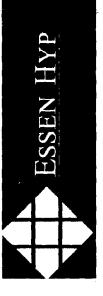
**Business Profile** 

Key Financial Figures

Funding Strategy

Earnings as of March 31, 2004 Development of Business &

April 2004



- => Multi-Currency Debt Issuance Program of €20bn for issuance of plain-vanilla or structured private placements tailor-made for investors' needs.
- Multi-Currency Commercial Paper Program of €5bn.
- in the US. This enables Essen Hyp to place public-Global Pfandbriefe in accordance with Rule 144a and SEC 12g3-2b granting frequent issuer status sector Pfandbriefe with 'QIBs' in the primary markets.



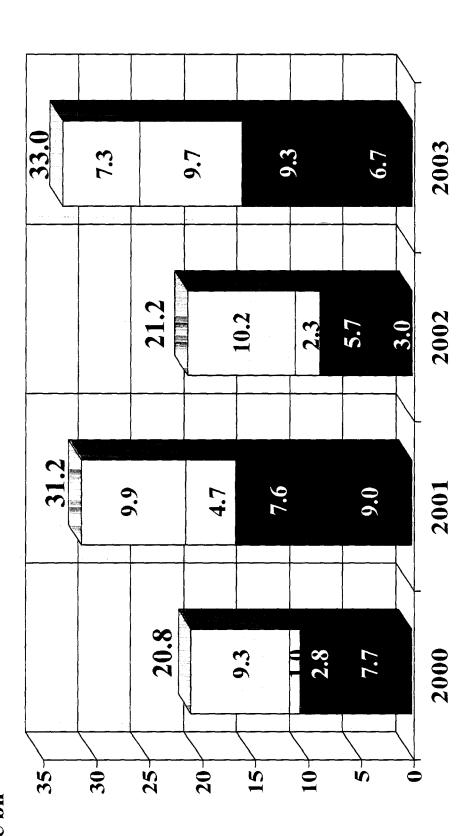
### Funding Structure

Jumbo and Global Pfandbriefe

■ Other Pfandbriefe( e.g. floater)

☐ Unsecured Bonds as of December 31, 2003☐ Commercial Paper

€ pu





Public-sector Jumbo Pfandbrief €2.0bn

January 2004 - maturity date November 21, 2006

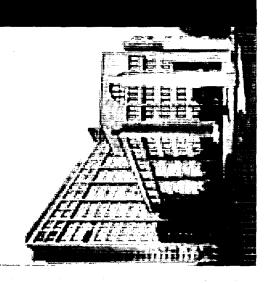




COMMERZBANK

CRÉDIT AGRICOLE INDOSUEZ

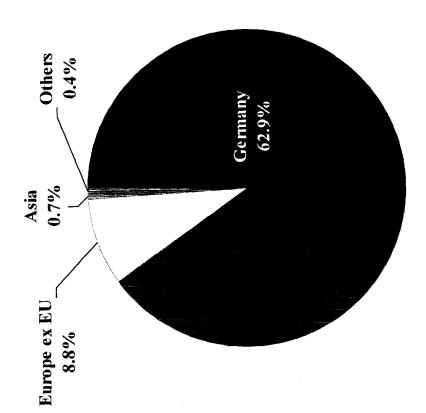
SECURITIES

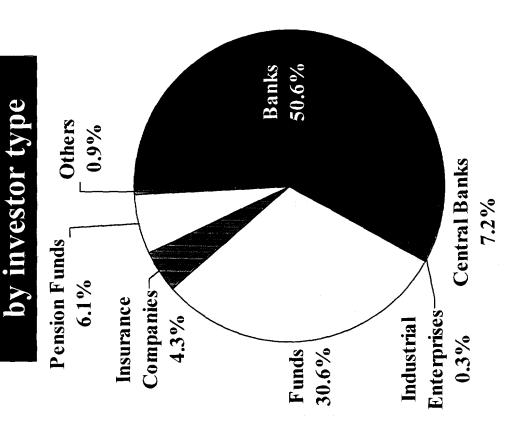


### Distribution of the Global Public-Sector Pfandbrief January 2004

## Janua

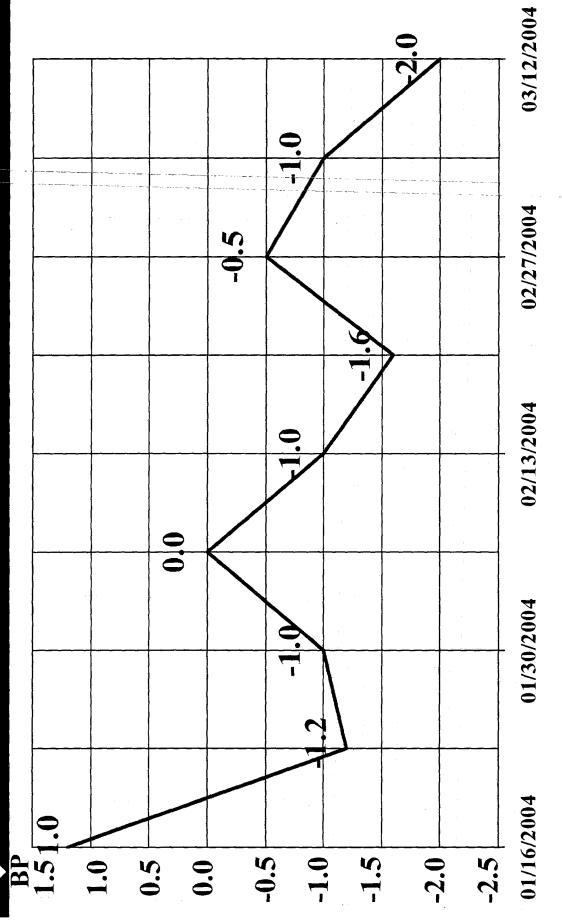
#### by region





# Spread Development Jumbo January 2004

Coupon: 2.75%, Maturity Date November 21, 2006





Public-sector Jumbo *Pfandbriet* €2.0bn

March 2004 - maturity date June 17, 2008

## COMMERZBANK

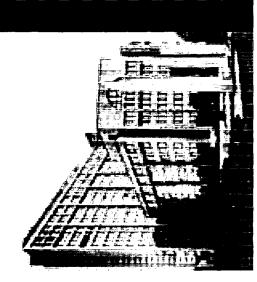
SECURITIES

HVB

/ Deutsche Bank

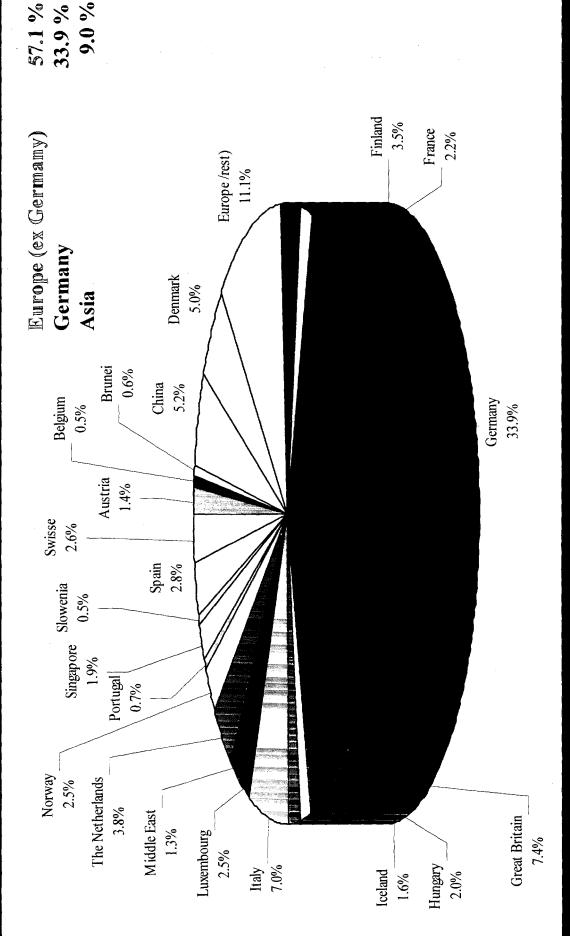
ORPORATES & MARKETS

MorganStanley

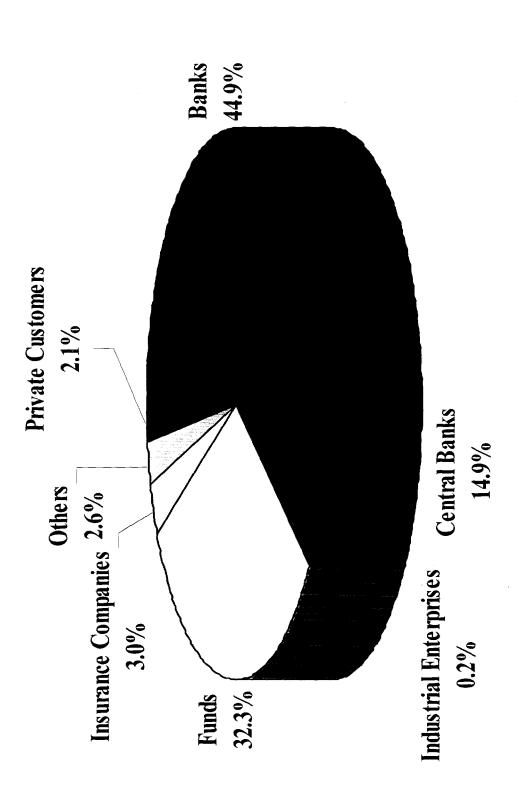


# Global Public-Sector Pfandbrief - March 2004

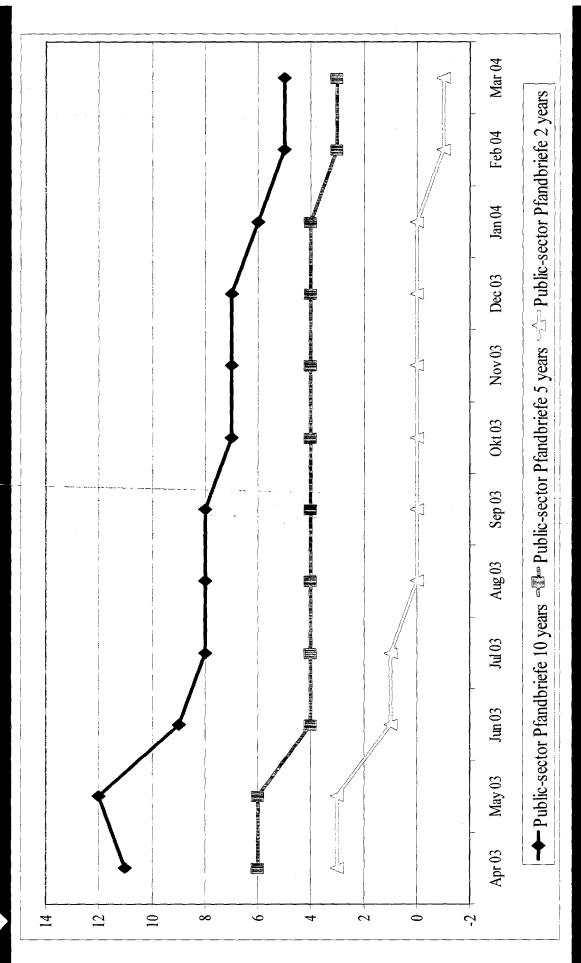




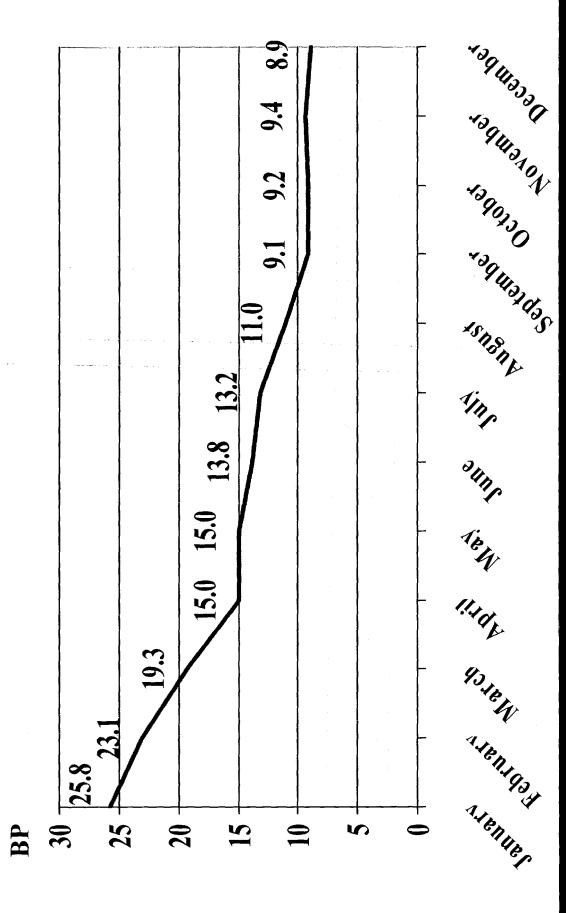
## Distribution by Investor Type Global Public-Sector Pfandbrief - March 2004



### Public-sector Pfandbriefe of Essen Hyp Average Issue Spread Development

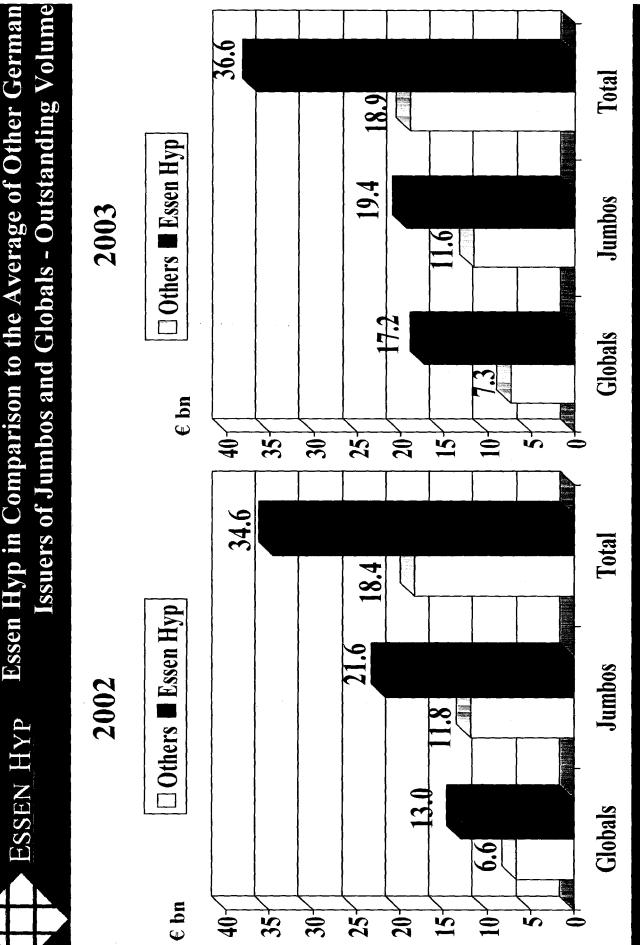


## Funding Costs of Essen Hyp: Spread Development CP Program in 2003



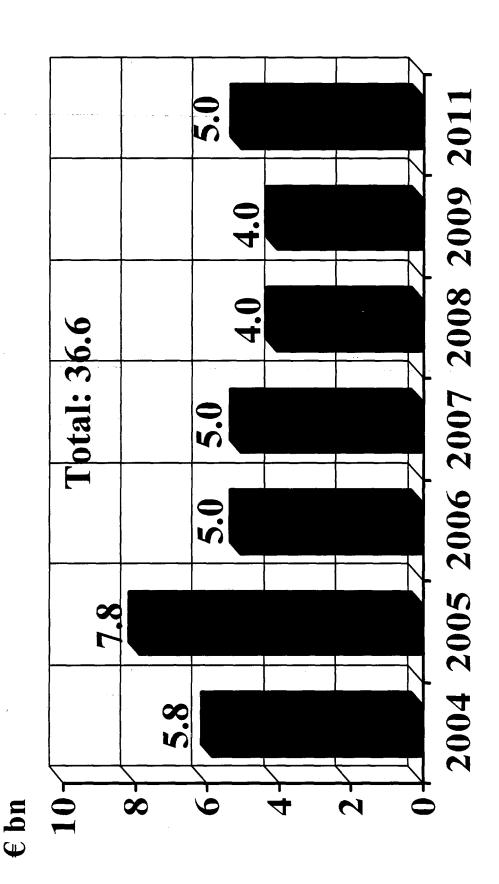
April 2004

# Essen Hyp in Comparison to the Average of Other German



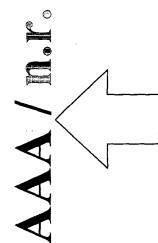
#### Essen Hyp Jumbos by Maturity

as of December 31, 2003

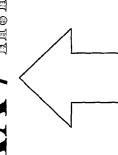


### Pfandbriefe and Senior Unsecured Dept Ratings of Essen Hyp

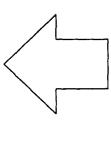
# Public-Sector Pfandbriefe / Mortgage Pfandbriefe



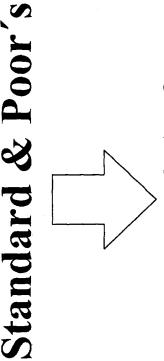
AAA / Mere



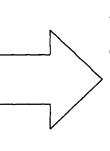
Aa1\*/Aa2\*



Fitch Ratings

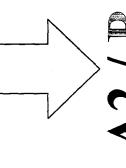


Moody's



BBB+/

A-/F2



A2 / P-1

Long and short-term counterparty ratings

\* since March 15, 2004: "under review for possible upgrade"



# Pfandbriefe - Even Safer than before

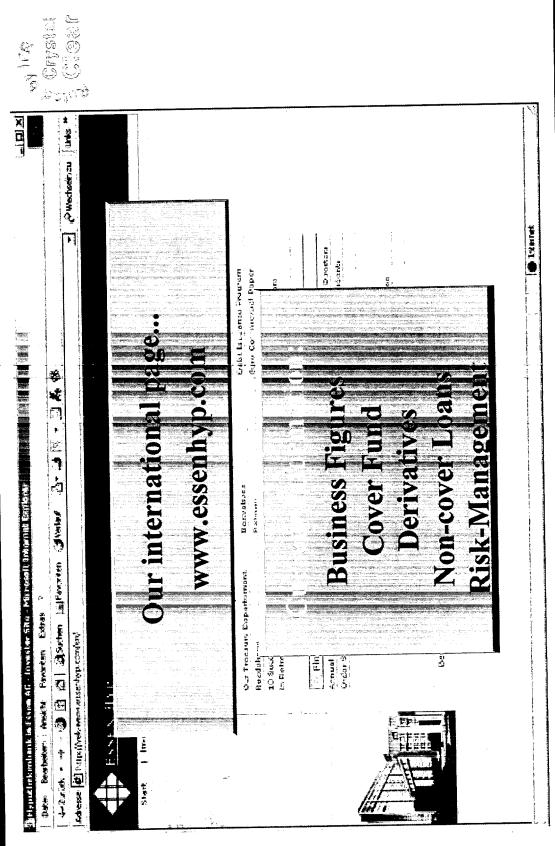
Amendment of the German Mortgage Bank Act (HBG)

with effect from April 9, 2004

- The cover pool will be managed by a court-appointed cover pool administrator, i.e. 1 or 2 suitably qualified natural persons. The cover pool administrator ensures the orderly satisfaction of the Pfandbrief holders and collects any receivables relating to the cover assets.
- HBG, as amended). This excess cover will be used to bear the administrative Each mortgage bank is required to permanently maintain a securing excess costs. The securing excess cover must consist of assets eligible for substitute cover of 2 percent of the net present value of the cover assets (Section 6 (1)
- The supervisory authority may already file the application for an appointment bank's obligations to its creditors is endangered ("on the way to insolvency"). Advantage: The transfer of the cover assets to another mortgage bank can be of a cover pool administrator if it holds the view that the discharge of the imitiated at the preliminary stage of an insolvency.

### www.essenhyp.com

Detailed, Transparent and Up-to-date Information for Investors



April 2004



**Outstanding bond issues** Company description Management profile Bloomberg

1008Z GR <Equity> MGMT <GO> 1008Z GR <Equity> DES <GO> HYPESS <Corp> <Go>

Reuters

Page and Dealing Code

HYES

Jumbo Market

Overview

JBSP1

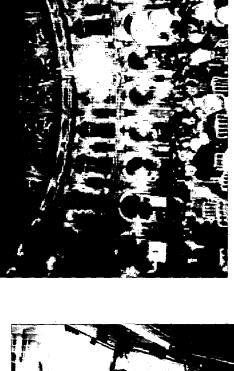
Roadshow with Dr. Helmut Kohl November 2003

### ESSEN HYP



Madrid





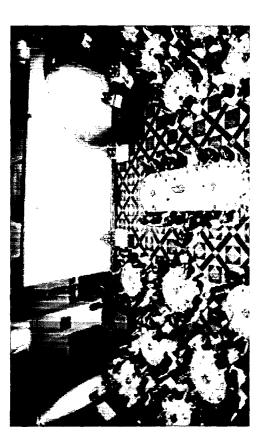




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#### Roadshow with Dr. Helmut Kohl January/ February 2004





#### Budapest

#### Milan

#### Frankfurt/Main Commerzbank AG



2. Business Profile

Key Financial Figures

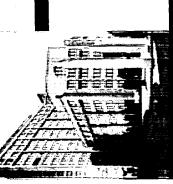
4. Funding Strategy

Earnings as of March 31, 2004 Development of Business &

### Current Figures as of March 31, 2004

- ▶ New lending commitments:
- **→** Public sector: €2.4bn
- ▶ Property financing: €1.4bn
- Bond issuance: €12.2bn of which Jumbo issues €4.0bn







## Development of Earnings as of March 31, 2004

€m	01/01 – 03/31/2003	01/01 – 03/31/2004	Change in %
Net interest and commission income	62.7	66.7	7.4
Administrative expenses	5.6	6.3	12.5
Balance of other operating income and expenses	-0.1	-0.1	
Operating result before provision for possible loan losses	56.4	60.3	6.9
Provision for possible loan losses	- 14.1	- 14.8	5.0
Operating result	42.3	45.5	7.6



# If you have any further questions please do not hesitate to contact us:

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**Executive Board** 

Mr. Hubert Schulte-Kemper, Chairman (-301)

Mr. Michael Fröhner (-311)

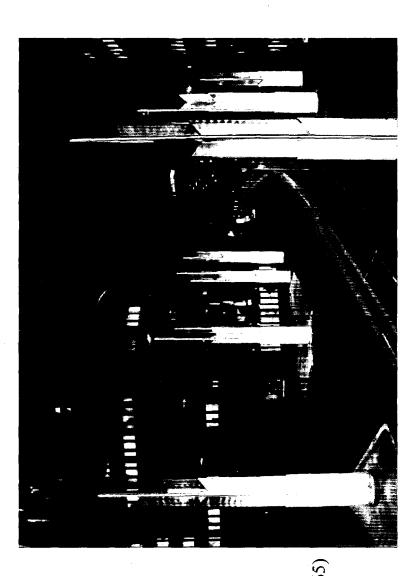
Mr. Harald Pohl (-321)

I reasury

Mr. Günter Pless, Head of Treasury (-360) Mrs. Heidi Riedel, Deputy Head of Treasury (-365)

Email: Firstname.Lastname@essenhyp.com

Internet: www.essenhyp.com



Corporate Governance Code of Hypothekenbank in Essen AG / Hypothekenbank in ... Seite 1 von 1

### **Investor relations**

Corporate Governance Code of Hypothekenbank in Essen AG

The German Corporate Governance Code Commission set up by the German government, presented the German Corporate Governance Code on February 26, 2002. This Code of best practice describes key statutory provisions for the management and supervision of German listed companies and embodies internationally and nationally recognized standards for good and responsible governance. It is intended to make the German system of corporate governance transparent and understandable, and also to promote the trust of international and national investors, customers, employees and the general public in the management and supervision of listed companies.

The shares of Essen Hyp are not listed on a stock exchange. This is why certain legal requirements and stipulations set out in the German Corporate Governance Code, which are applicable to German listed companies, are not relevant to Essen Hyp

Nevertheless, and in view of maximum transparency, Essen Hyp expressly welcomes and supports the German Corporate Governance Code and the goals and objectives it pursues. The Corporate Governance Code of Essen Hyp complies with most of the requirements set out in the German Corporate Governance Code. Given that Essen Hyp's shares are not listed on a stock exchange and that the bank is thus not in a position to satisfy those requirements of the Code that are mandatory for listed companies, the bank does not expressly state which recommendations of the Corporate Governance Code are not complied with for this reason.

- Declaration of Compliance with the German Corporate Governance Code (PDF)
- ▶ Corporate Governance Code of Hypothekenbank in Essen Aktiengesellschaft (PDF)

### Declaration of Compliance with the German Corporate Governance Code pursuant to Section 161 of the German Stock Corporation Act (AktG)

Preliminary remark: The shares of Hypothekenbank in Essen Aktiengesellschaft (hereinafter also referred to as "Essen Hyp" or the "bank") are not listed on a stock exchange. At present, the Hypothekenbank in Essen Aktiengesellschaft has only two shareholder groups: Commerzbank Aktiengesellschaft, with a majority stake, and the Schuppli Group holding the remaining shares. This explains why certain legal requirements and stipulations set out in the German Corporate Governance Code, which are applicable to German listed companies, are not relevant to Essen Hyp.

Nevertheless, Hypothekenbank in Essen Aktiengesellschaft expressly welcomes and supports the German Corporate Governance Code and the goals and objectives it pursues. The Corporate Governance Code of Hypothekenbank in Essen Aktiengesellschaft complies with the recommendations of the German Governance Code Commission, announced in the official section of the electronic Federal Gazette (*Bundesanzeiger*) on May 21, 2003, except for those restrictions which relate to the fact that Essen Hyp is not a German listed company and does not produce consolidated accounts, and except also for the following recommendations:

Pursuant to Section 2.3.2 the bank shall inform all domestic and foreign shareholders, shareholders' associations and financial services' providers, who, in the preceding 12 months, have requested such notification, of the convening of the General Meeting, and shall provide them with the convention documents upon request, also using electronic channels. The shares of Hypothekenbank in Essen Aktiengesellschaft are not listed on a stock exchange. Hypothekenbank in Essen Aktiengesellschaft has only two shareholder groups: the Commerzbank Aktiengesellschaft and the Schuppli Group. All shareholders are known to the bank. This is why Essen Hyp makes use of the simplifications as regards the invitation to and convening of General Meetings laid down in the German Stock Corporation Act (AktG). Thus, Essen Hyp does not announce its General Meetings externally, e.g. in the Federal Gazette (Bundesanzeiger), and, contrary to the provisions laid down in Section 2.3.1, the agenda and the reports and documents required for the General Meeting are not published on Essen Hyp's company website.

Given that both shareholders are represented in the Supervisory Board and in the Presiding Committee as the committee responsible for the employment contracts of the members of the Board of Managing Directors, the Supervisory Board does not discuss and review the structure of the Board's compensation system as laid down in Section 4.2.2.

Contrary to Section 4.2.4 the information and figures on the compensation of the members of the Board of Managing Directors are not individualized.

Pursuant to Section 5.3.2 the Supervisory Board shall set up an Audit Committee which, in particular, handles issues of accounting and risk management. Given that the Supervisory Board of Essen Hyp is composed of not more than 6 members, the Board refrained from setting up such an Audit Committee. Risk management issues are the responsibility of the Credit Committee of the Supervisory Board, which also deals with the bank's credit and market risks. Issues relating to the annual audit are addressed by the Supervisory Board itself.

Due to our bank's shareholder structure we have refrained from specifying an age limit within the meaning of Section 5.4.1.

Contrary to Section 5.4.5 the information and figures on the compensation of the members of the Supervisory Board are not individualized.

Given that all shareholders carrying voting rights are directly or indirectly represented in the Supervisory Board, conflicts of interest are dealt with exclusively within the Supervisory Board in accordance with Section 5.5.2. Contrary to Section 5.5.3 the General Meeting is not informed about such conflicts of interest.

Given that no shares of Essen Hyp are in free flow or listed on a stock exchange, and that the bank does not have any stock option programs or comparable incentives in place, the provisions laid down in Sections 4.2.3, 6.6 and 7.1.3 of the German Corporate Governance Code are not relevant to Essen Hyp.

As long as Hypothekenbank in Essen Aktiengesellschaft compiles its Annual Accounts in accordance with the provisions of the German Commercial Code (*HGB*), it will not pass information to third parties by means of Annual Reports or Interim Reports compiled in accordance with the International Accounting Standards (IAS), as stipulated in Section 7.1.1. Apart from the Annual Accounts and Interim Reports, the two shareholder groups of the company receive additional information during the Supervisory Board meetings, so that the above reports are not the only source of information available to them.

Essen, September 17, 2003

The Board of Managing Directors

The Supervisory Board

### 1 Preamble

### 1.1 Implementation of the German Corporate Governance Code.

The German Corporate Governance Code Commission (the "Code Commission") set up by the German government, presented the German Corporate Governance Code on February 26, 2002. This Code of best practice describes key statutory provisions for the management and supervision of German listed companies and embodies internationally and nationally recognized standards for good and responsible governance. It is intended to make the German system of corporate governance transparent and understandable, and also to promote the trust of international and national investors, customers, employees and the general public in the management and supervision of listed companies.

The German Corporate Governance Code contains the following three elements:

- a presentation of applicable law
- recommendations of the Code Commission regarding the management and supervision of companies
- suggestions

This Code of best practice, as amended on November 7, 2002, has been officially published by the Federal Ministry of Justice, and is complemented by a provision in the German Stock Corporation Act (AktG) pursuant to which the Board of Managing Directors and the Supervisory Board of listed stock corporations (Aktiengesellschaften) are required to declare every year whether these recommendations were complied with and which recommendations were not applied (the "comply-or-explain declaration").

The shares of Hypothekenbank in Essen Aktiengesellschaft (hereinafter also referred to as "Essen Hyp" or the "bank") are not listed on a stock exchange. At present, Hypothekenbank in Essen Aktiengesellschaft has only two shareholder groups: Commerzbank Aktiengesellschaft, with a majority stake, and the Schuppli Group holding the remaining shares. This is why certain legal requirements and stipulations set out in the German Corporate Governance Code, which are applicable to German listed companies, are not relevant to Essen Hyp.

Nevertheless, Hypothekenbank in Essen Aktiengesellschaft expressly welcomes and supports the German Corporate Governance Code and the goals and objectives it pursues. The Corporate Governance Code of Hypothekenbank in Essen Aktiengesellschaft (hereinafter referred to as the "Code") complies with the requirements set out in the German Corporate Governance Code, except from those restrictions which relate to the fact that Essen Hyp is not a German listed company and does not set up consolidated accounts.

The Code clarifies the rights of shareholders who provide Essen Hyp with the necessary equity capital and bear the entrepreneurial risk. At the same time, it presents the rules set out in the Articles of Association and the rules of procedure for the Supervisory Board and the Board of Managing Directors.

### 1.2 Board system of Hypothekenbank in Essen Aktiengesellschaft

A dual board system is prescribed by law for Hypothekenbank in Essen Aktiengesellschaft as a German stock corporation.

The Board of Managing Directors is responsible for managing the company. Its members are jointly accountable for the management of the company, whereby the individual members are responsible for the areas assigned to them within the framework of Board resolutions. The chairman of the Board of Managing Directors co-ordinates the work of the Board members. Subject to certain legal provisions, such as Section 15 of the German Banking Act (KWG), Board resolutions are passed with the majority of votes cast.

The Supervisory Board appoints, supervises and advises the members of the Board of Managing Directors and is directly involved in decisions of fundamental importance to the company. The chairman of the Supervisory Board co-ordinates the work of the Supervisory Board.

Two thirds of the members of the Supervisory Board are elected by the shareholders at the General Meeting. The two remaining members of the Supervisory Board are staff representatives who are elected by the bank's employees at a secret ballot. The chairman of the Supervisory Board is appointed by the Commerzbank Aktiengesellschaft, being the majority shareholder. His deputy is appointed by the minority shareholder. Subject to certain legal provisions, Supervisory Board resolutions are passed with the majority of votes cast. In the case of a tie – also at elections – the chairman of the meeting has the casting vote. Both, the representatives elected by the shareholders and the staff representatives are obliged to act in the company's best interests.

The company's accounting follows the 'true and fair view' principle and presents a view of the company's net assets, financial position and earnings situation that corresponds to the actual circumstances.

As a rule this Code will be reviewed and, if necessary, adjusted once a year in the light of national and international developments and changes within the company.

### 2 Shareholders and General Meeting

### 2.1 Shareholders

- 2.1.1 Shareholders exercise their rights at the General Meeting and vote there.
- 2.1.2 Each share carries one vote. There are no shares with multiple voting rights, preferential voting rights (golden shares) or maximum voting rights.

### 2.2 General Meeting

2.2.1 The Board of Managing Directors submits the Annual Financial Statements to the General Meeting. The General Meeting decides on the appropriation of profit and the discharge of the acts of the Board of Managing Directors and of the Supervisory Board. It also elects the shareholders' representatives to the Supervisory Board and the auditors.

Furthermore, the General Meeting decides on the Articles of Association, the object of the company, amendments to the Articles of Association and essential corporate measures such as, in particular, inter-company agreements and transformations and the issuance of new shares, convertible bonds, bonds with warrants and profit-sharing certificates, or it authorizes the Board of Managing Directors to issue them with the approval of the Supervisory Board. In addition, the General Meeting decides on the authorization to purchase own shares.

- 2.2.2 When new shares are issued, shareholders shall have a subscription right reflecting their respective share of the equity capital, unless the General Meeting decides otherwise.
- 2.2.3 Each shareholder is entitled to participate in the General Meeting, to take the floor on matters on the agenda and to submit materially relevant questions and proposals.
- 2.2.4 The chairman of the General Meeting shall ensure that the meeting runs smoothly.

### 2.3 Invitation to the General Meeting, Proxies

2.3.1 The Board of Managing Directors shall convene the General Meeting at least once a year, giving details of the agenda. A quorum of shareholders is entitled to require that a General Meeting be convened and the agenda extended. The Board of Managing Directors shall not only make available the reports and documents that are required by law for the General Meeting, including the Annual Report, during the meeting itself, but also send them to the shareholders on request.

- 2.3.2 The bank facilitates the personal exercising of shareholders' rights and also assists the shareholders in the use of proxies. The Board of Managing Directors arranges for the appointment of a representative to exercise shareholders' voting rights in accordance with their instructions.
- 3 Co-operation between the Board of Managing Directors and the Supervisory Board
- 3.1 The Board of Managing Directors and the Supervisory Board shall co-operate closely to the benefit of the company.
- 3.2 The Board of Managing Directors co-ordinates the bank's business strategy with the Supervisory Board and discusses the current state of strategy implementation with the Supervisory Board at regular intervals.
- 3.3 Pursuant to specific provisions set out in the Articles of Association, by the Supervisory Board and in the German Banking Act (KWG), transactions of fundamental importance require the approval of the Supervisory Board. These transactions include decisions or measures which fundamentally alter the company's asset, financial or earnings situation, as well as fundamental credit decisions.
- 3.4 Providing the Supervisory Board with sufficient information is the joint responsibility of the Board of Managing Directors and the Supervisory Board.

The Board of Managing Directors shall inform the Supervisory Board regularly, without delay and comprehensively, about all issues that are relevant to Essen Hyp with regard to planning, business development, the risk situation and risk management. The Board of Managing Directors reports on deviations of the actual plans from previously formulated targets, indicating the reasons for these deviations.

The Supervisory Board specifies the information and reporting duties of the Board of Managing Directors. The reports of the Board of Managing Directors to the Supervisory Board are, as a rule, to be submitted in writing. Documents required for decision-making such as, in particular, the Annual Financial Statements and the Auditors' Report are, to the extent possible, forwarded to the members of the Supervisory Board in due time prior to the meeting.

3.5 Good corporate governance requires an open dialogue between the Board of Managing Directors and the Supervisory Board, as well as amongst the members within the Board of Managing Directors and the Supervisory Board. The strict observance of confidentiality is of paramount importance for this.

All Board members shall ensure that the staff members they employ also comply with the obligation to maintain confidentiality.

- 3.6 As necessary, the Supervisory Board meets without the Board of Managing Directors.
- 3.7 In the event of a takeover bid, the Board of Managing Directors and the Supervisory Board of the bank as the target company must submit a statement of their reasoned position so that the shareholders can make an informed decision on the bid.
  - After the announcement of a takeover bid, the Board of Managing Directors may not take any actions outside the ordinary course of business that could prevent the success of the bid unless the Board of Managing Directors has been authorized by the General Meeting, or the Supervisory Board has given its approval. In making their decisions, the Board of Managing Directors and the Supervisory Board are obliged to act in the best interests of the shareholders and of the company.
- 3.8 The members of the Board of Managing Directors and the Supervisory Board shall comply with the rules of proper corporate management. If they violate the due care and diligence of a prudent and conscientious member of the Board of Managing Directors or the Supervisory Board, they are liable to the bank for damages.
  - The bank has taken out a directors' and officers' liability insurance (D&O insurance) policy for the Board of Managing Directors and the Supervisory Board, placed through the majority shareholder, the Commerzbank Aktiengesellschaft. A suitable deductible has been agreed for both the members of the Board of Managing Directors and the members of the Supervisory Board.
- 3.9 Pursuant to Section 15 of the German Banking Act (KWG) the extension of loans from the company to members of the Board of Managing Directors or the Supervisory Board or their relatives (spouses and children who are still minors) requires the unanimous approval of the Board of Managing Directors, as well as the prior consent of the Supervisory Board.
- 3.10 The Board of Managing Directors and the Supervisory Board shall report in each year's Annual Report on the company's Corporate Governance. This includes the explanation of possible deviations from the recommendations of the German Corporate Governance Code.
- 4 The Board of Managing Directors
- 4.1 Tasks and Responsibilities
- 4.1.1 The Board of Managing Directors is responsible for independently managing the company. In doing so, it is obliged to act in the company's best interests and undertakes to increase the sustainable value of the company.
- 4.1.2 The Board of Managing Directors develops the company's strategy, co-ordinates it with the Supervisory Board and ensures its implementation.

- 4.1.3 The Board of Managing Directors shall ensure that all provisions set out by law are complied with.
- 4.1.4 The Board of Managing Directors ensures appropriate risk management and risk controlling within the company.

### 4.2 Composition and Compensation

- 4.2.1 The Board of Managing Directors is composed of several persons and has a chairman. Rules of procedure, which require the approval of the Supervisory Board, govern co-operation within the Board of Managing Directors. The Board of Managing Directors co-operates on a basis of trust with the bank's other bodies and the employee representatives to the benefit of the company.
- 4.2.2 The compensation of the members of the Board of Managing Directors is fixed by the Presiding Committee of the Supervisory Board at an appropriate amount, based on a performance assessment. Criteria for determining the appropriateness of the compensation are, in particular, the tasks of the respective Board member, his personal performance, the performance of the Board of Managing Directors as a whole, the economic situation, and the performance and future prospects of the bank, taking into account its competitors.
- 4.2.3 The overall compensation of the members of the Board of Managing Directors is composed of a fixed salary and variable elements. The variable part of the compensation includes result-and performance-linked components and is based on the achievement of the bank's business success, the results of the business segments for which the respective Board member is responsible, and his individual performance. All compensation components must be appropriate, both individually and in total.
- 4.2.4 The compensation of the members of the Board of Managing Directors is reported in the Notes to the Annual Accounts, broken down into fixed salary and variable components, each in a single sum.

### 4.3 Conflicts of Interest

- 4.3.1 During their employment with Essen Hyp, the members of the Board of Managing Directors are subject to a comprehensive non-competition obligation.
- 4.3.2 In connection with their work, the members of the Board of Managing Directors and employees may neither demand nor accept from third parties payments or other benefits for themselves or for any other person, nor grant unlawful advantages to third parties.

- 4.3.3 The members of the Board of Managing Directors are bound by the company's best interests. No member of the Board of Managing Directors will pursue personal interests in his decisions, or use business opportunities intended for Essen Hyp for himself.
- 4.3.4 Each member of the Board of Managing Directors must disclose conflicts of interest to the Supervisory Board without delay and inform the other members of the Board of Managing Directors. All transactions between the company and the members of the Board of Managing Directors, persons they are closely related to or companies they have a personal association with must meet the standards that are customary in the sector. Important transactions require the approval of the Supervisory Board or the Committee responsible according to the rules of procedure of the Supervisory Board.
- 4.3.5 Sideline activities of the members of the Board of Managing Directors, especially Supervisory Board mandates outside the company, are subject to the approval of the Supervisory Board.
- 5 The Supervisory Board
- 5.1 Tasks and Responsibilities
- 5.1.1 The task of the Supervisory Board is to provide continuous advice to and to monitor the work of the Board of Managing Directors in the management of the company. The Supervisory Board must be involved in all decisions that are of fundamental importance to the company.
- 5.1.2 The Supervisory Board appoints and dismisses the members of the Board of Managing Directors. Together with the Board of Managing Directors, the Presiding Committee of the Supervisory Board ensures that there is long-term successor planning. The Supervisory Board has delegated the preparations for the appointment of members to the Board of Managing Directors to the Presiding Committee, which also lays down the conditions of the employment contracts, including compensation.

A re-appointment prior to one year before the end of the appointment period with a simultaneous termination of the current appointment may only take place under special circumstances. For members of the Board of Managing Directors there is a fixed age limit of 65 years.

5.1.3 The Supervisory Board has issued rules of procedure.

### 5.2 Tasks and Powers of the Chairman of the Supervisory Board

The chairman of the Supervisory Board co-ordinates the work within the Supervisory Board and chairs its meetings.

The chairman of the Supervisory Board also chairs the Presiding Committee which, inter alia, deals with the employment contracts of the members of the Board of Managing Directors.

The chairman of the Supervisory Board maintains close contact with the Board of Managing Directors, and with the chairman in particular, in order to discuss the strategy, business development and risk management of the company. The chairman of the Supervisory Board shall, without delay, be informed by the chairman of the Board of Managing Directors of any events material for the assessment of the company's situation and development, or for the management of the company. The chairman of the Supervisory Board shall then inform the Supervisory Board and, as necessary, convene an extraordinary meeting of the Supervisory Board.

### 5.3 Formation of Committees

- 5.3.1 Depending on the specific features of the company and the number of Supervisory Board members, the Supervisory Board has formed a Presiding Committee and a Credit Committee from within itself. These two committees serve to increase the efficiency of the Supervisory Board's work and deal with more complex issues. The chairman of each committee regularly reports to the Supervisory Board on the work of the respective committee.
- 5.3.2 The rules of procedure of the Supervisory Board provide for committees to make decisions in place of the Supervisory Board. The Presiding Committee prepares Supervisory Board meetings, at which personnel decisions are to be made.
- 5.3.3 The Supervisory Board can delegate other subjects to be handled by one or several committees. These subjects include the strategy of the company, the compensation of the members of the Board of Managing Directors, investments and financing.

### 5.4 Composition and Compensation

5.4.1 When submitting proposals for the election of Supervisory Board members, care shall be taken that the Supervisory Board, is, at all times, composed of members who, as a whole, have the required knowledge, ability and expertise to properly complete their tasks and are sufficiently independent. Furthermore, the international activities of the company and potential conflicts of interest are taken into account.

- 5.4.2 To ensure the Supervisory Board's independent advice and supervision of the Board of Managing Directors, not more than one former member of the Board of Managing Directors shall be a member of the Supervisory Board. Moreover, Supervisory Board members shall not hold directorships or similar positions with main competitors of the bank or provide any advisory services to them.
- 5.4.3 The members of the Supervisory Board shall ensure that they have sufficient time to perform their mandate. Members of the Board of Managing Directors of a listed company shall not accept more than five Supervisory Board mandates in non-group listed companies.
- 5.4.4 The election or re-election of all Supervisory Board members takes place at the same time, and as a rule for the longest admissible period of office. Elections to replace members are for the remaining period of office of a member of the Supervisory Board who resigns prematurely, or, if the resigning member's period of office was shorter than the regular period of office in accordance with sentence 1 of this Section, up to the end of the period of office of the other members of the Supervisory Board who have been appointed for the longest admissible period of office.
- 5.4.5 The compensation of the members of the Supervisory Board is specified in the Articles of Association. It is based upon the responsibilities and tasks of the members of the Supervisory Board, as well as the economic situation and performance of the company. Also taken into account are the holding of a chair or deputy chair position in the Supervisory Board, as well as the chairmanship and membership in any Supervisory Board committee.

The members of the Supervisory Board receive fixed as well as performance-related compensation. The latter is based upon the dividend payments to the bank's shareholders. .

The compensation of the members of the Supervisory Board is reported in the Notes to the Annual Accounts, broken down according to components, each in a single sum. Should, by way of exception, compensation be paid to the members of the Supervisory Board or advantages extended for services provided individually, in particular, advisory or agency services, these payments are shown separately in the Notes to the Annual Accounts.

5.4.6 If a member of the Supervisory Board has taken part in less than half of the meetings of the Supervisory Board in a financial year, this will be noted in the Report of the Supervisory Board.

### 5.5 Conflicts of Interest

5.5.1 All members of the Supervisory Board are bound to act in the company's best interests. No member of the Supervisory Board will pursue personal interests in his decisions, or use business opportunities intended for Essen Hyp for himself.

- 5.5.2 Each member of the Supervisory Board shall inform the chairman of the Supervisory Board of any conflicts of interest, especially those which may result from a consultant or directorship position with clients, suppliers, lenders or other business partners. If necessary, the chairman of the Supervisory Board will then have the Presiding Committee discuss the issue. The chairman of the Supervisory Board shall disclose his own conflicts of interest to the Supervisory Board or the Presiding Committee.
- 5.5.3 Material and not merely temporary conflicts of interest with respect to the person of a Supervisory Board member shall result in the termination of his mandate.
- 5.5.4 Advisory and other service agreements between a member of the Supervisory Board and the bank require the Supervisory Board's approval.

### 5.6 Examination of Efficiency

The Supervisory Board shall examine the efficiency of its activities on a regular basis.

### 6 Transparency

- 6.1 The Board of Managing Directors shall disclose without delay any new facts within the company's field of activity that are not known publicly if they are likely to substantially influence the price of the company's listed securities, due to their impact on the asset and financial situation or general business development.
- As soon as the company becomes aware of the fact that an individual acquires, sells or by any other means exceeds or falls short of 5, 10, 25, 50 or 75% of the voting rights in the company, the Board of Managing Directors shall disclose this fact without delay.
- 6.3 The company's treatment of all shareholders in respect of information shall be the same. The company shall also disclose all new facts made known to financial analysts and similar addressees to its shareholders without delay.
- The company shall use suitable communication media, such as the internet, to inform shareholders and investors in a prompt and uniform manner.
- Any information which the company discloses abroad in compliance with applicable capital market law provisions will also be disclosed domestically without delay.
- As part of the bank's regular information policy, the dates of its most important regular publications (including the Annual Report, Interim Reports, General Meeting) are published sufficiently in advance in a 'financial calendar'.
- 6.7 Any information on the company disclosed by Essen Hyp shall also be published on the bank's website. The website shall have a clear structure.

### 7.1 Reporting

- 7.1.1 Third parties receive their information through the Annual Financial Statements. During the financial year, they receive additional information in the form of interim reports that are published at the end of the second and third quarters. The Annual Financial Statements and Interim Reports are prepared according to national legislation, i.e. the provisions set out in the German Commercial Code (*HGB*), which also form the basis for taxation.
- 7.1.2 The Annual Financial Statements are prepared by the Board of Managing Directors and examined by the auditors and the Supervisory Board. The Annual Financial Statements shall be publicly accessible within 90 days of the end of the financial year; Interim Reports shall be publicly accessible within 45 days of the end of the reporting period.
- The company publishes a list of third party companies in which it has a participating interest that is not of minor importance for the company. The trading portfolios of the bank, on which voting rights are not exercised, are disregarded in this context. In accordance with the German Commercial Code (*HGB*) the following information is provided in the bank's Annual Accounts: name and registered office of the company, the amount of the interest, the amount of equity and the operating result of the past financial year.
- 7.1.4 Notes on the relationships with shareholders who are considered 'related parties' pursuant to the applicable accounting regulations, shall be provided in the Annual Financial Statements.

### 7.2 Audit of the Annual Financial Statements

7.2.1 Prior to submitting a proposal for election, the Supervisory Board will obtain a statement from the proposed auditor stating whether, and where applicable, which professional, financial and other relationships exist between the auditor and its executive bodies and head auditors on the one hand, and the company and its Board members on the other hand, that could call its independence into question. This statement shall include the extent to which other services were performed for the company in the past year, especially in the field of consultancy, or which are contracted for the following year.

The Supervisory Board agrees with the auditor that the chairman of the Supervisory Board will be informed immediately of any grounds for disqualification or partiality occurring during the audit, unless such grounds are removed immediately.

7.2.2 The Supervisory Board shall commission the auditor to carry out the audit and conclude an agreement on the latter's fee.

- 7.2.3 The Supervisory Board shall arrange for the auditor to report on all facts and events of importance for the tasks of the Supervisory Board which arise during the performance of the audit.
  - The Supervisory Board shall arrange for the auditor to inform it and/or note in the Auditors' Report if, during the performance of the audit, the auditor comes across facts which show a misstatement by the Board of Managing Directors and Supervisory Board on the Corporate Governance Code.
- 7.2.4 The auditor takes part in the Supervisory Board's deliberations on the Annual Financial Statements and reports on the relevant results of the audit. He is available to answer the questions the members of the Supervisory Board may have.



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### Business progress of Hypothekenbank in Essen AG

1987         1993         1994         1995         1996         1565         1,715         1,827         1,841         2,271         3,003         4,290           108         1,331         1,295         1,386         1,565         1,715         1,827         1,841         2,271         3,003         4,290           603         7,409         8,282         13,505         2,142         1,022         2,689         5,918         10,701         16,493         24,384         35,873         39,810         36,097         36,282         1,292         2,689         5,918         10,701         16,493         24,386         4,290         603         7,432         1,438         1,591         1,672         2,689         5,918         1,591         2,415         2,703         4,035         1,884         8,037         1,136         1,273         1,305         1,305         1,303         1,884         1,305         1,438         1,674         1,218         1,484         1,481         1,481         1,481         1,481         1,481         1,481         1,481         1,481         1,481         1,481         1,481         1,481         1,481         1,481         1,481         1,481         1,481         1,481 <th>10 Successful Years in Retrospect</th> <th>in Retr</th> <th>ospect</th> <th></th>	10 Successful Years in Retrospect	in Retr	ospect										
108 1,331 1,295 1,386 1,565 1,715 1,827 1,841 2,271 3,003 4,290 8,282 13,505 21,675 29,389 35,873 39,810 36,097 36,841 35,870 3 31 589 976 2,142 1,022 2,689 5,918 10,701 16,493 24,349 24,286 2 976 2,142 1,022 2,689 5,918 10,701 16,493 24,349 24,286 2 976 2,142 1,022 2,689 5,918 10,701 16,493 24,349 24,286 2 976 2,142 1,027 1,176 1,219 1,087 1,078 1,272 1,305 1,884 8 1,591 2,415 2,703 4,035 2 819 8,007 8,960 14,160 21,438 30,077 38,684 48,379 47,015 54,519 50,738 5 1,385 2,492 2,735 8,719 10,124 14,238 14,856 16,706 13,714 5,297 4,235 31 177 438 1,547 1,306 2,907 4,518 6,771 12,494 16,632 12,420 0 31 36 54 54 54 129 187 243 6,771 12,494 16,632 12,420 1,103 10,336 11,734 25,393 35,471 45,596 55,905 58,771 69,553 70,979 7 1,103 10,336 11,441 17,734 25,393 35,471 45,596 55,905 58,771 69,553 70,979 7 5.0 35.9 48.9 74.3 98.9 125.8 149.9 168.6 161.2 170.9 187.5	Figures in Euro m, year-end balance *)	1987	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
108         1,331         1,295         1,386         1,565         1,715         1,847         1,841         2,271         3,003         4,290           603         7,409         8,282         13,505         21,675         2,9389         35,873         39,810         36,097         36,841         35,870         3           31         589         976         2,142         1,022         2,689         5,918         1,591         2,415         2,703         4,035           39         917         869         977         1,176         1,219         1,087         1,071         1,415         2,415         2,415         2,415         2,415         2,415         3,418         4,872         5,281         9,170         1,305         1,884           819         8,007         8,960         14,160         21,438         30,077         38,684         48,379         47,015         54,519         50,738         5           819         8,007         8,960         14,160         21,438         3,684         48,379         47,015         54,519         50,738         5           819         2,498         1,591         1,202         2,684         4,872         5,281	Claims outstanding:												
603         7,409         8,282         13,505         21,675         29,389         35,873         39,810         36,097         36,841         35,870         3           31         589         976         2,142         1,022         2,689         5,918         1,591         2,415         2,703         4,286           39         460         491         174         461         672         888         1,591         2,415         2,703         4,035           819         8,007         8,960         14,160         21,438         30,077         38,684         48,379         47,015         1,384           819         8,007         8,960         14,160         21,438         30,077         38,684         48,379         47,015         24,236           819         8,007         8,960         14,160         21,438         30,077         38,684         48,379         47,015         24,219         50,738	Mortgage loans	108	1,331	1,295	1,386			1,827		2,271	3,003		5,822
31         589         976         2,142         1,022         2,689         5,918         10,701         16,493         24,349         24,286           0         460         491         174         461         672         888         1,591         2,415         2,703         4,035           39         917         869         977         1,176         1,219         1,087         1,078         1,272         1,305         1,884           819         8,007         8,960         14,160         21,438         30,077         38,684         48,379         47,015         54,519         50,738         5           13         8,007         8,960         14,160         21,438         30,077         38,684         48,379         47,015         54,519         50,738         5           13         8,007         38,684         48,379         47,015         54,519         50,738         5           13         1,103         1,116         2,192         3,418         4,872         5,281         9,170         12,182         16,827           135         2,492         2,735         8,719         10,124         14,238         14,856         16,706         13,714<	Public-sector loans	603	7,409	8,282		21,675		35,873	39,810	36,097	36,841	35,870	34,764
39         917         869         977         1,176         1,219         1,087         1,078         1,272         1,305         1,884           819         8,007         8,960         14,160         21,438         30,077         38,684         48,379         47,015         54,519         50,738         5           819         8,007         8,960         14,160         21,438         30,077         38,684         48,379         47,015         54,519         50,738         5           135         2,890         14,160         21,438         30,077         38,684         48,379         47,015         54,519         50,738         5           135         2,890         14,878         4,872         5,281         9,170         12,182         1,685         1,678           875         2,492         2,735         8,719         10,124         14,238         14,856         16,706         13,714         5,297         4,235           31         177         438         1,547         1,306         2,907         4,518         6,771         12,494         16,632         12,420           41         141         157         260         265         318 <t< td=""><td>Bonds and notes **)</td><td>31</td><td>589</td><td>926</td><td>2,142</td><td></td><td>2,689</td><td>5,918</td><td></td><td>16,493</td><td></td><td></td><td></td></t<>	Bonds and notes **)	31	589	926	2,142		2,689	5,918		16,493			
39         917         869         977         1,176         1,219         1,087         1,078         1,272         1,305         1,884           819         8,007         8,960         14,160         21,438         30,077         38,684         48,379         47,015         54,519         50,738         5           0         1,103         1,316         2,031         2,192         3,418         4,872         5,281         9,170         12,182         16,855         1           135         2,892         166         329         427         266         415         574         1,216         1,366         1,627           875         2,492         2,735         8,719         10,124         14,856         16,706         13,714         5,297         4,235           875         2,492         2,735         8,719         10,124         14,238         14,856         16,706         13,714         5,297         4,235           31         177         438         1,547         1,306         2,907         4,518         6,771         12,494         16,632         12,420           4         141         157         260         265         311 <t< td=""><td>Other claims</td><td>0</td><td>460</td><td>491</td><td>174</td><td>461</td><td>672</td><td>888</td><td>1,591</td><td>2,415</td><td>2,703</td><td>4,035</td><td>2,606</td></t<>	Other claims	0	460	491	174	461	672	888	1,591	2,415	2,703	4,035	2,606
39         917         869         977         1,176         1,219         1,087         1,078         1,272         1,305         1,884           819         8,007         8,960         14,160         21,438         30,077         38,684         48,379         47,015         54,519         50,738         5           0         1,103         1,316         2,031         2,192         3,418         4,872         5,281         9,170         12,182         16,855         1           135         2,89         166         329         427         266         415         574         1,216         1,627         4,235           875         2,492         2,735         8,719         10,124         14,238         14,856         16,706         13,714         5,297         4,235           31         177         438         1,547         1,306         2,907         4,518         6,771         12,494         16,632         12,420           41         141         157         260         265         311         377         454         426         554         554           0         31         36         54         54         129         189 </td <td>Bonds and notes issued:</td> <td></td>	Bonds and notes issued:												
819 8,007 8,960 14,160 21,438 30,077 38,684 48,379 47,015 54,519 50,738 5 1,103 1,316 2,031 2,192 3,418 4,872 5,281 9,170 12,182 16,855 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Mortgage Pfandbriefe	39	917	869	977	1,176		1,087	1,078				2,703
0 1,103 1,316 2,031 2,192 3,418 4,872 5,281 9,170 12,182 16,855 1  135 289 166 329 427 266 415 574 1,216 1,366 1,627  875 2,492 2,735 8,719 10,124 14,238 14,856 16,706 13,714 5,297 4,235  31 177 438 1,547 1,306 2,907 4,518 6,771 12,494 16,632 12,420  41 141 157 260 265 311 377 454 426 554 554  0 31 36 54 54 129 187 243 255 279 284  0 33 33 130 130 155 189 244 244 298 297  1,103 10,336 11,441 17,734 25,393 35,471 45,596 55,905 58,771 69,553 70,979 7  5.0 35.9 48.9 74.3 98.9 125.8 149.9 168.6 161.2 170.9 187.5	Public-sector Pfandbriefe	819	8,007	8,960	14,160	21,438	30,077	38,684	48,379	47,015			51,477
135       289       166       329       427       266       415       574       1,216       1,366       1,627         875       2,492       2,735       8,719       10,124       14,238       14,856       16,706       13,714       5,297       4,235         31       177       438       1,547       1,306       2,907       4,518       6,771       12,494       16,632       12,420         41       141       157       260       265       311       377       454       426       554       584         9       31       36       54       54       129       187       243       255       279       284         9       33       130       130       155       189       244       244       298       297         1,103       10,336       11,441       17,734       25,393       35,471       45,596       55,905       58,771       69,553       70,979       7         5.0       35.9       48.9       74.3       98.9       125.8       149.9       168.6       161.2       170.9       187.5	Other bonds and notes / other liabilities		1,103	1,316	2,031		3,418	4,872	5,281	9,170	12,182	16,855	18,357
135         289         166         329         427         266         415         574         1,216         1,366         1,627           875         2,492         2,735         8,719         10,124         14,238         14,856         16,706         13,714         5,297         4,235           31         177         438         1,547         1,306         2,907         4,518         6,771         12,494         16,632         12,420           1         14         157         260         265         311         377         454         426         554         554           0         31         36         54         54         129         187         243         255         279         284           1,103         10,336         11,441         17,734         25,393         35,471         45,596         55,905         58,771         69,553         70,979           5.0         35.9         48.9         74.3         98.9         125.8         149.9         168.6         161.2         170.9         187.5	New lending commitments:												
875       2,492       2,735       8,719       10,124       14,238       14,856       16,706       13,714       5,297       4,235         31       177       438       1,547       1,306       2,907       4,518       6,771       12,494       16,632       12,420         41       141       157       260       265       311       377       454       426       554       554         1       0       31       36       54       54       129       187       243       255       279       284         0       33       33       130       130       155       189       244       244       298       297         1,103       10,336       11,441       17,734       25,393       35,471       45,596       55,905       58,771       69,553       70,979         5.0       35.9       48.9       74.3       98.9       125.8       149.9       168.6       161.2       170.9       187.5	Mortgage loans	135	289	166	329	427	266	415	574	1,216			2,517
31       177       438       1,547       1,306       2,907       4,518       6,771       12,494       16,632       12,420         41       141       157       260       265       311       377       454       426       554       554         0       31       36       54       54       129       187       243       255       279       284         0       33       33       130       130       155       189       244       244       298       297         1,103       10,336       11,441       17,734       25,393       35,471       45,596       55,905       58,771       69,553       70,979       7         5.0       35.9       48.9       74.3       98.9       125.8       149.9       168.6       161.2       170.9       187.5	Public-sector loans	875	2,492	2,735		10,124	14,238	14,856	16,706	13,714	5,297		7,148
41       141       157       260       265       311       377       454       426       554       554         1       0       31       36       54       54       129       187       243       255       279       284         0       33       33       130       130       155       189       244       244       298       297         1,103       10,336       11,441       17,734       25,393       35,471       45,596       55,905       58,771       69,553       70,979       7         5.0       35.9       48.9       74.3       98.9       125.8       149.9       168.6       161.2       170.9       187.5	Bonds and notes**)	31	177	438	1,547		2,907	4,518	6,771				8,016
41       141       157       260       265       311       377       454       426       554       584       584       584       584       584       584       584       584       584       587       597       597       597       597       597       597       597       597       587       587       597       587       587       597       587       587       597       58	Capital and reserves:												
1         0         31         36         54         54         129         187         243         255         279         284           0         33         33         130         130         155         189         244         244         298         297           1,103         10,336         11,441         17,734         25,393         35,471         45,596         55,905         58,771         69,553         70,979         7           5.0         35.9         48.9         74.3         98.9         125.8         149.9         168.6         161.2         170.9         187.5	Subscribed capital and reserves***)	41	141	157	260	265	311	377	454	426	554	554	584
0 33 33 130 130 155 189 244 244 298 297 1,103 10,336 11,441 17,734 25,393 35,471 45,596 55,905 58,771 69,553 70,979 7 5.0 35.9 48.9 74.3 98.9 125.8 149.9 168.6 161.2 170.9 187.5	Profit-sharing capital	0	31	36	54	54	129	187	243	255	279	284	324
1,103 10,336 11,441 17,734 25,393 35,471 45,596 55,905 58,771 69,553 70,979 7 5.0 35.9 48.9 74.3 98.9 125.8 149.9 168.6 161.2 170.9 187.5	Subordinated liabilities	0	33	33	130	130	155	189	244	244	298	297	348
5.0 35.9 48.9 74.3 98.9 125.8 149.9 168.6 161.2 170.9 187.5	Bajance-sheet total:	1,103	10,336	11,441	17,734	25,393		45,596	52,905		69,553	70,979	
	Net interest and commission income:	5.0	35.9	48.9	74.3	98.9	125.8	149.9	168.6	161.2			213.5
	General operating expenses:						-	,					

http://www.essenhyp.com/investors/

17.06.2004

### Investor relations

Financial Calendar 2004/2005

Key Dates 2004

May 2004

Publication of the English version of our 2003 Annual Report

Mid-August 2004

Interim Report as of June 30, 2004

Mid-November 2004

Interim Report as of September 30, 2004

Key Dates 2005

March 17, 2005

Annual General Meeting and (Supervisory Board) Meeting on

the 2004 Annual Accounts

March 18, 2005

Press Conference on the 2004 Annual Accounts and

publication of the German version of our 2004 Annual

Report

May 2005

Publication of the English version of our 2004 Annual Report

Mid-August 2005

Interim Report as of June 30, 2005

Mid-November 2005

Interim Report as of September 30, 2005

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17.06.2004

### ○ Non-cover Loans 7 Public-sector Loans

Credit Research

Overview

Breakdown of non-cover loans (public-sector) **Breakdown of public-sector** cover pool by rating

by borrowers by rating by borrowers and regions

Cover pool at market value derivatives serving as cover by risk weighting

Surplus cover Breakdown of new lending by rating
 by borrowers and regions
 by countries
 by risk weighting commitments

funds

Investment of available

by risk weighting

by borrowers

by rating

by countries

▶ Yield curve distribution Counterparty ratings Oerivatives

Risk Management

Worst case scenario

Value at risk

Risk Report

Interest rate risk

Grundsatz I Grundsatz II

 Overview of ratings
 Ratings

Outline

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Mortgage Loans

Breakdown of mortgage ▷ domestic loans by type of portfolio

derivatives serving as cover property, country and LTV property, region and LTV Foreign loans by type of

Cover pool at market value

commitments (public-sector) Breakdown of new lending

by risk weighting

by countries

by countries

Breakdown of non-cover Surplus cover

▷ Loans with a LTV > 60% loans

Breakdown of new lending ▷ domestic loans by type of property, region and LTV commitments

property, country and LTV foreign loans by type of THE STATES \$0° 1 70°

All figures are updated periodically (see Overview of updates).

Breakdown of non-cover loans

### **Credit Research**

or care rescar on		
Overview of updates		
Subject	Update period	Last update
Public-sector loans		
Breakdown of public-sector cover pool		
by rating	monthly	05.2004
by borrowers and regions	monthly	05.2004
by countries	monthly	05.2004
by risk weighting	monthly	05.2004
derivatives serving as cover	monthly	05.2004
Cover pool at market value		
Development/ Stress scenario	monthly	05.2004
Surplus cover	monthly	05.2004
Breakdown of new lending commitments		
by rating	monthly	05.2004
by borrowers and regions	monthly	05.2004
by countries	monthly	05.2004
by risk weighting	monthly	05.2004
Non-cover Loans		
Breakdown of non-cover loans		
by rating	monthly	05.2004
by borrowers and regions	monthly	05.2004
by countries	monthly	05.2004
by risk weighting	monthly	05.2004
Breakdown of new lending commitments		
by rating	monthly	05.2004
by borrowers and regions	monthly	05.2004
by countries	monthly	05.2004
by risk weighting	monthly	05.2004
Investment of available funds	monthly	05.2004
Mortgage Loans		
Breakdown of mortgage portfolio		
domestic loans by type of property, region and LTV	quarterly	03.2004
foreign loans by type of property, country and LTV	quarterly	03.2004
derivatives serving as cover	monthly	05.2004
Cover pool at market value		
Development/ Stress scenario	monthly	05.2004
Surplus cover	monthly	05.2004

monthly 05 2004

### Breakdown of new lending commitments

domestic loans by type of property, region and LTV	quarterly	03.2004
foreign loans by type of property, country and LTV	quarterly	03.2004
Derivatives		
Counterparty ratings	monthly	05.2004
Yield curve distribution	monthly	05.2004
Risk Management		
Value-at-risk	monthly	05.2004
Worst-case scenario	monthly	05.2004
Interest rate risk	monthly	05.2004
Grundsatz I	monthly	05.2004
Grundsatz II	monthly	05.2004

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Breakdown	Ωf	cover	nool	hv	rating
DICAKUUWII	O.	COVE	DOOL	υv	latilia

C	Q.	D/	Moody's	1	Fitch

31.05.2004

Should the rating agencies come to different rating results, the worst rating is taken into account.

by rating	in Euro m	in %
AAA / Aaa / AAA	16,313	30.86
AA+ / Aa1 / AA+	3,603	6.82
AA / Aa2 / AA	11,243	21.27
AA- / Aa3 / AA-	8,737	16.53
A+ / A1 / A+	1,778	3.36
A / A2/ A	865	1.64
A- / A3 / A-	834	1.58
BBB+ / Baa1 / BBB+	339	0.64
Without rating *	9,142	17.30
Total	52,854	100.00

* - Without rating	in Euro m	in %
Public-sector banks and saving banks	4,242	8.03
Cities, municipalities, profit organizations and loans guaranteed by municipal authorities	4,353	8.24
Loans within the EU (Public-sector banks, EU member states, regional governments, cities and municipalities). Loans guaranteed by EU member states and EU institutions.	462	0.87
Others	85	0.16
Total	9,142	17.30

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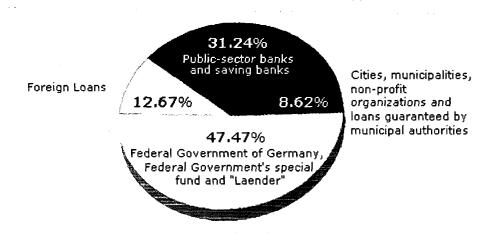
Breakdown of cover pool by borrowers and regions

Cover fund total: Euro 52,854 m

Information as permitted by banking confidentiality.

31.05.2004

Please click on the different parts of the pie chart for further information.



by borrowers	in Euro m	in %
Federal Government of Germany, Federal Goverment's special fund and "Laender" (individual German Federal States)	25,089	47.47
Public-sector banks and saving banks	16,511	31.24
Cities, municipalities, non-profit organizations and loans guaranteed by municipal authorities	4,558	8.62
Foreign Loans	6,696	12.67
Total	52,854	100.00

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Public-sector loans Breakdown of cover pool by borrowers and regions - Federal Go... Seite 1 von 1

### **Public-sector loans**

Breakdown of cover pool by borrowers and regions

### Cover fund total: Euro 52,854 m

Information as permitted by banking confidentiality.

31.05.2004

Federal Government of Germany, Federal Goverment's special fund and "Laender" (individual German Federal States)	in Euro m
Federal Government of Germany	3,815
Federal Government's Special Fund	1,202
Laender (individual German Federal States)	20,072
Total	25,089

© Hypothekenbank in Essen AG

Total

Breakdown of cover pool by borrowers and regions

### Cover fund total: Euro 52,854 m

Information as permitted by banking confidentiality.	31.05.2004
Public-sector banks and savings banks	in Euro m
Public-sector banks	12,191
Savings banks in	in Euro m
Baden-Wuerttemberg	801
Bavaria	89
Bremen	10
Hamburg	20
Hesse	53
Lower Saxony	421
North Rhine-Westphalia	2,413
Rhineland-Palatinate	0
Saarland	5
Schleswig-Holstein	491
Mortgage loans guaranteed by the public-sector	17

16,511

Breakdown of cover pool by borrowers and regions

### Cover fund total: Euro 52,854 m

Information as permitted by banking confidentiality.

31.05.2004

Cities, municipalities, non-profit organizationsand loans guaranteed by municipal authorities in	in Euro m
Baden-Wuerttemberg	257
Bavaria	370
Berlin	8
Brandenburg	9
Bremen	132
Hamburg	374
Hesse	216
Lower Saxony	671
Mecklenburg-Western Pomerania	35
North Rhine-Westphalia	1,787
Rhineland-Palatinate	166
Saarland	107
Saxony	2
Saxony-Anhalt	1
Schleswig-Holstein	415
Thuringia	. 8
Total	4,558

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Breakdown of cover pool by borrowers and regions

### Cover fund total: Euro 52,854 m

Information	as ı	permitted
by banking	con	fidentiality.

Subtotal

Total

31.05.2004

Loans within EU	in Euro m
Public-sector banks in EU member states	886
EU member states	2,728
EU regional governments	1,008
EU member states, cities and municipalities	36
Loans guaranteed by EU member states	822
EU institutions	127
Subtotal	5,607
Other Foreign Loans	in Euro m
Public-sector banks	288
States	108
Regional governments	419
cities and municipalities	14
Loans guaranteed by foreign states	260

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1,089

6,696

Breakdown of cover pool by countries

		31.05.2004
by countries	in Euro m	in %
Austria	890	1.68
Belgium	301	0.57
Canada	404	0.76
Cyprus	50	0.09
Czech Republic	13	0.02
EU Institutions	127	0.24
Finland	51	0.10
France	510	0.96
Germany	46,158	87.34
Great Britain	26	0.05
Greece	850	1.61
Hungary	598	1.13
Iceland	154	0.29
Italy	327	0.62
Latvia	5	0.01
Lithunia	39	0.07
Poland	262	0.50
Portugal	455	0.86
Slovak Republic	32	0.06
Slovenia	61	0.12
Spain	760	1.44
Sweden	112	0.21
The Netherlands	8 .	0.02
The United States	296	0.56
Others	365	0.69
Total	52,854	100.00

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Breakdown of cover pool by risk weighting

		31.05.2004
Risk weighting	in Euro m	in %
0%	33,672	63.70
10%	6,731	12.74
20%	12,451	23.56
100%	0	0.00
Total	52,854	100.00

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Public-sector cover pool - Derivatives serving as cover

Payables and receivables from derivative transactions which have been included in our cover pools in order to hedge foreign currency positions serving as cover.

			in Euro m
Date	Nominal Derivatives	Market Value Derivatives	
31/05/2004	111.52	-0.32	
30/04/2004	111.52	-1.34	
31/03/2004	111.52	-0.76	,
29/02/2004	111.52	0.64	
31/01/2004	111.52	-0.43	
31/12/2003	111.52	-0.79	
30/11/2003	111.52	-1.61	
31/10/2003	111.52	-1.44	•
30/09/2003	111.52	-2.24	
31/08/2003	111.52	-2.40	
31/07/2003	111.52	-1.74	
30/06/2003	111.52	-1.34	
31/05/2003	111.52	-3.13	
30/04/2003	111.52	-4.37	
31/03/2003	111.52	-7.23	
28/02/2002	111.52	-8.22	
31/01/2003	111.52	-7.86	

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### Public-Sector loans - Cover pool at market value

Development / Stress scenario

	- m					
value approach)	Surplus cover in % in the case of falling yields *	90.6	11.32	12.51	11.22	10.42
Market value (dynamic approach)	Surplus cover in © m in the case of falling yields	4,902.65	6,019.64	6,612.97	5,920.97	5,498.95
value approach)	Surplus cover in % in the case of rising yields *	3.39	4.81	5.64	3.86	3.19
Market value (dynamic approach)	Surplus cover in © m in the case of rising yields	1,717.35	2,395.04	2,788.86	1,908.62	1,575.83
Surplus cover in %		6.31	7.80	8,11	7.26	6.44
Markot value	3,301.04	4,009.34	4,166.53	3,709.18	3,259.57	
Market value (public-sector Pfandbriefe)		52,330.64	51,409.77	51,343.85	51,057.92	51,077.12
Market	55,631.68	55,419.11	55,510.38	54,767.10	54,366.68	
	31.05.2004 55,631.68	30.04.2004 55,419.11	31.03.2004 55,510.38	29.02.2004 54,767.10	31.01.2004 54,366.68	

For the static approach, the stress scenario is calculated on the basis of a parallel yield curve shift by +/- 250 basis points. at all times, banks are required to simulate stress scenarios in accordance with the static or the dynamic approach. governed by the Net Present Value Directive (Barwertverordnung) published by the Federal Financial Supervisory that German mortage banks must, in addition to the "de facto" overcollateralization, maintain a securing excess cover of 2%. This securing excess cover must also be maintained when calculating the present value, \* The amendment of the German Morgage Bank Act (HBG), which took effect on April 9, 2004, stipulates including stress scenarios (upward/downward yield curve shifts). The calculation of the present value is Authority (BaFin) in December 2003. To ensure that the mandatory overcollateralization is maintained

For the dynamic approach, a number and distribution of maturities appropriate to the scope and structure of the institution's transactions has to be selected on the respective yield curve. The minimum number of maturities is six, including the following: 1 month, 1 year, 5 years, 7 years, 10 years and 15 years.

Essen Hyp uses the dynamic approach.

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Breakdown of cover pool Surplus cover

### all amounts in Euro m

Date	Public-sector Pfandbriefe outstanding	Cover	Surplus cover	in %	Bonds and loans not yet serving as cover *	in %	Total in %
31/05/2004	51,663.36	52,854.12	1,190.76	2.3	459.75	0.9	3.2
30/04/2004	50,595.48	52,409.61	1,814.13	3.6	593.37	1.2	4.8
31/03/2004	50,105.46	51,723.48	1,618.02	3.2	616.30	1.2	4.4
29/02/2004	49,978.24	51,322.38	1,344.14	2.7	340.17	0.7	3.4
31/01/2004	50,215.02	51,259.87	1,044.85	2.1	115.20	0.2	2.3
31/12/2003	50,182.81	50,821.11	638.30	1.3	256.37	0.5	1.8
30/11/2003	50,378.42	51,173.12	794.70	1.6	411.84	0.8	2.4
31/10/2003	50,151.37	50,693.46	542.09	1.1	475.60	0.9	2.0
30/09/2003	50,787.81	51,390.95	603.14	1.2	355.70	0.7	1.9
31/08/2003	48,592.09	49,452.45	860.36	1.8	302.30	0.6	2.4
31/07/2003	48,349.97	48,897.85	547.88	1.1	141.44	0.3	1.4
30/06/2003	47,607.68	48,259.63	651.95	1.4	465.20	1.0	2.4
31/05/2003	48,486.93	48,851.54	364.61	0.8	267.40	0.6	1.4
30/04/2003	48,701.46	49,141.17	439.71	0.9	142.90	0.3	1.2
31/03/2003	48,786.06	49,884.93	1,098.87	2.3	188.40	0.4	2.7
28/02/2003	48,817.68	50,043.07	1,225.39	2.5	215.30	0.4	3.0
31/01/2003	49,152.92	50,365.79	1,212.87	2.5	219.00	0.4	2.9

<sup>\*</sup> For technical reasons (e.g. due to the absence of certificates).

These bonds and loans are usually included in the cover pool within a few weeks.

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### Public-sector loans - Breakdown of new lending commitments

h.	rating	
$\mathbf{v}$	rating	

Total

•					
S & P/ Moody's / Fitch	31.05.2004				
Should the rating agencies come to different rating reinto account.	esults, the worst ra	iting is tak	en		
by rating	in Euro m		in %		
AAA / Aaa / AAA	1,846		34.67		
AA+ / Aa1 / AA+	448		8.41		
AA / Aa2 / AA	1,270		23.85		
AA- / Aa3 / AA-	785		14.74		
A+ / A1 / A+	189		3.55		
A / A2/ A	83		1.56		
BBB+ / Baa1 / BBB+	60		1.13		
Without rating *	644		12.09		
Total	5,325	:	100.00		
* - Without rating		in Euro m	in %		
Public-sector banks and saving banks	448	8.41			
Cities, municipalities, profit organizations and loans g municipal authorities	140	2.63			
Others		56	1.05		

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644 12.09

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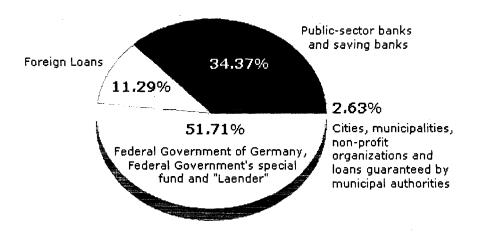
## Public-sector loans - Breakdown of new lending commitments

by borrowers and regions

Information as permitted by banking confidentiality.

31.05,2004

Please click on the different parts of the pie chart for further information.



by borrowers	in Euro m	in %
Federal Government of Germany, Federal Goverment's special fund and "Laender" (individual German Federal States)	2,754	51.71
Public-sector banks and saving banks	1,830	34.37
Cities, municipalities, non-profit organizations and loans guaranteed by municipal authorities	140	2.63
Foreign Loans	601	11.29
Total	5,325	100.00

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## Public-sector loans - Breakdown of new lending commitments

by borrowers and regions

Information as permitted by banking confidentiality.

31.05.2004

Federal Government of Germany, Federal Goverment's special fund and "Laender" (individual German Federal States)	in Euro m
Federal Government of Germany	40
Federal Government's Special Fund	0
Laender (individual German Federal States)	2,714
Total	2,754

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I done-sector roans - breakdown or new rending communities

## **Public-sector loans - Breakdown of new lending commitments**

by borrowers and regions

Information as permitted by banking confidentiality.

31.05.2004

Public-sector banks, Private banks and savings banks

in Euro m

Public-sector banks and Private banks

1,452

Savings banks in

in Euro m

Baden-Wuerttemberg

53

Bavaria

0

Hesse Lower Saxony 0

North Rhine-Westphalia

0 240

Schleswig-Holstein

85

Total

1,830

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Public-sector loans Breakdown of new lending commitments by borrowers and regi... Seite 1 von 1

## **Public-sector loans - Breakdown of new lending commitments**

by borrowers and regions

Information as permitted by banking confidentiality.

31.05.2004

Cities, municipalities, non-profit organizations and loans guaranteed by municipal authorities in	in Euro m
Baden-Wuerttemberg	20
Bavaria	0
Berlin	0
Brandenburg	0
Bremen	0
Hamburg	50
Hesse	0
Lower Saxony	41
Mecklenburg-Western Pomerania	10
North Rhine-Westphalia	19
Rhineland-Palatinate	0
Saarland	0
Saxony	0
Saxony-Anhalt	0
Schleswig-Holstein	0
Thuringia	0
Total	140

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## Public-sector loans - Breakdown of new lending commitments by borrowers and regions

Information as permitted by banking confidentiality.	31.05.2004
Loans within EU	in Euro m
Public-sector banks in EU member states	10
EU member states	165
EU regional governments	19
EU member states, cities and municipalities	0
Loans guaranteed by EU member states	17
EU institutions	0
Subtotal	211
Other Foreign Loans	in Euro m
States	48
Regional governments	227
Foreign member states, cities and municipalities	23
Loans guaranteed by foreign states	92
Subtotal	390
Total	601

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## **Public-sector loans - Breakdown of new lending commitments**

by countries

		31.05.2004
by countries	in Euro m	in %
Austria	10	0.19
Canada	86	1.62
Cyprus	30	0.56
Germany	4,724	88.71
Iceland	89	1.67
Latvia	5	0.09
Lithunia	5	0.09
Portugal	60	1.13
Slovak Republic	67	1.26
Stovenia	15	0.28
Spain	19	0.36
The United States	215	4.04
Total	5,325	100.00

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## **Public-sector loans - Breakdown of new lending commitments**

by risk weighting

3	1	.0	5	.2	0	O	4

10%	392	7.36
0%	3,211	60.30
Risk weighting	in Euro m	in %

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## Credit Research

Risk Report

## Risk monitoring systems

Hypothekenbank in Essen AG aims not only to protect its corporate value, but also to increase it within an existing risk limitation framework. This requires us to continuously develop our internal organization and to optimize our models and procedures in order to identify, quantify and handle potential risks. This is the only way to ensure their transparency and manageability. The information which we receive from our comprehensive risk management system not only forms the basis for our strategic decisions, but also enables us to recognize new opportunities.

Whereas, on the one hand, the management of Hypothekenbank in Essen AG must ensure a responsible business strategy that focuses on creating added value, it must also install effective control mechanisms. The business activities of mortgage banks as specialist banks are subject to certain legal constraints set out in the German Mortgage Bank Act (HBG) and relative directives issued by the Federal Financial Supervisory Authority (BaFin). Compliance with these regulations, as well as the obligation to meet the ever increasing requirements of market participants, necessitates the efficient handling of risks and are, as such, characteristic of a modern mortgage bank's image. Due to the far-reaching internationalization, market transparency and product diversity, business transactions have become ever more demanding and complex. In this context not only market, liquidity, credit and counterparty risks but also operational risks are of major importance.

Essen Hyp defines the term 'risk' as a possible loss resulting from unexpected changes, which might lead to adverse deviations from the bank's projected asset development and its financial and earnings performance. Appropriate forecast periods have been assumed for each type of risk.

- Market risks hold the danger of losses resulting from adverse changes in prices or price-influencing parameters. Here, interest rate risks are by far the most important risk category for Essen Hyp.
   Establishing the total of possible overnight losses constitutes the main aspect of our risk analysis.
   We also determine the exposure to losses for longer holding periods. Currency risks are ruled out by specific hedging transactions.
- Liquidity risks hold the danger that, in the case of illiquid markets, contractual payment obligations cannot be met in a timely manner or even at all, or that due to market disturbances or an insufficient market depth, deals either cannot be wound up, or if so only with losses.
- Credit and counterparty risks consist in the partial or total failure of any of our business partners to fulfill their obligations under a legally binding contract.
- In accordance with Basel II, Essen Hyp defines operational risks as the danger of losses resulting from inadequate or defective internal processes and systems, human or technical failures, or from external events. Legal risks resulting from the legal framework, legal actions or contracts are also included in our understanding of operational risks.

Risk management under two different accounting standards. So far Hypothekenbank in Essen AG has prepared its annual accounts and financial statements in accordance with the provisions of the German Commercial Code (HGB). However, given that the consolidated accounts of the Commerzbank AG are now being compiled in accordance with the International Accounting Standards/International Financing Reporting Standards (IAS/IFRS), Essen Hyp was required to introduce IAS/IFRS as an additional accounting system. As a non-trading book institution, Essen Hyp primarily manages its interest rate positions at a macro level. However, risk management under IAS/IFRS focuses much more on market values. Thus, derivatives and loans not originated by the bank are reported at market value due to the fact that the Commerzbank Group does not make use of the category 'held to maturity'.

Whether or not changes in the market value affect the bank's net income depends on their classification on the balance sheet. Due to this partial reporting at market value (the so-called 'mixed model') we were required to split our interest rate book into different portfolios for corporate management purposes. This enables us to manage potential effects on our balance sheet within the scope of predefined limits. We measure our

performance under IAS/IFRS on a daily basis in order to show the potential effects of asset and liability management measures.

## Management of market and liquidity risks

Management of interest rate, Treasury Department

liquidity and currency risks Corporate Management Department

Risk measurement and reporting, development of Controlling Department

uniform methods and procedures

Monitoring of the fair market value of concluded Market Conformity Checking Section transactions

and compliance with credit limits

Risk reporting Controlling Department

Market Conformity Checking Section

## Management of credit and counterparty risks

Public-sector borrowers and credit institutions Treasury Department

governed by private law Notifying and Credit Research Department

Individual customers (mortgage loans) Property Financing Department - Transaction

Management, Notifying and Credit Research

Department

Credit quality research Credit Research Division within the Notifying and Credit

(public-sector lending) Research Department

Credit quality research Property Financing Department - Transaction

(mortgage lending) Management, Notifying and Credit Research

Department

Monitoring of compliance with Market Conformity Checking Section

credit limits Notifying and Credit Research Department

Non-performing mortgage loans Mortgage Lending Risk Management Department

Legal Department, Foreclosure Department

Proposals for an appropriate risk provision Property Financing Department - Transaction for non-performing mortgage loans Management, Mortgage Lending Risk Management

Department, Foreclosure Department

Risk reporting Corporate Management Department

Notifying and Credit Research Department

Mortgage Lending Risk Management Department

## Management of operational risks

Introduction of new products 'New products' Group

Legal risks Legal Department; as necessary

external lawyers

Modification of the legal framework Project team comprising employees

from the organizational units concerned

Human resources Personnel Department

Structural and procedural organization Organization Department together

with the organizational unit(s) concerned

Data processing risks EDP/IT Department

Equipment and infrastructure Organization Department

Internal controlling Internal Audit Department

Risk management structure - Tasks and responsibilities. The risk management policies of Essen Hyp have been decided by the Board of Managing Directors in accordance with the Group's guidelines. These policies form the basis of our bank's risk management and control system.

The following table shows the allocation of the most important tasks relating to risk control and risk management to the responsible organizational units.

Risk acceptance. Up to the end of the first quarter of the period under review the acceptance of risks was the responsibility of the departments dealing with customers and products. It was their task to identify, evaluate and actively manage risk positions. However, following the implementation of the Minimum Requirements for Lending Operations (MaK) in 2003 these procedures have been revised. Risk acceptance is now mainly the

Credit Research Risk Report - © Hypothekenbank in Essen AG

responsibility of the relevant back office/transaction management function in order to ensure a credit risk management that is independent of market developments.

## Risk monitoring

Market risks – Value at risk (VaR). The data required for risk measurement is taken from the gap report, which is updated by the Controlling Department on a daily basis and which indicates the mismatches per quarter. The risks deriving from gap positions in the case of interest rate fluctuations, are measured and quantified on mark-to-market key figures. The arbitrage-free zero-coupon discount factors used for this purpose are calculated daily. These calculations are made on the basis of a yield curve composed of the current public-sector Pfandbrief yields and interest swap rates. With the help of these discount factors, the accruing cash flows from interest and principal payments are discounted and summarized into a key figure. As a next step the unchanged cash flows are discounted by new discount factors, calculated from a simulated market price change and a holding period of one business day. This simulation is carried out by applying the historical yields of the past 255 trading days. The calculated 254 market scenarios form the basis for the respective revaluation of the current portfolio and the calculation of the differences between the individual market values. The corresponding maximum change in the interest rate book's value is then calculated on the basis of a confidence level of 97.5%. The VaR of the entire interest rate book describes the bank's aggregate market risk.

The efficiency and reliability of this method is permanently monitored with the help of back-testing procedures, i.e. the projected VaR is compared to the actual market value changes on a daily basis. Any outliers, i.e. market value changes outside the forecast interval, are identified by using a onesided confidence interval, which covers both positive and negative changes in value.

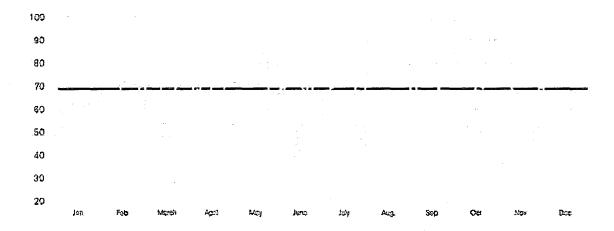
In 2003, we observed nine outliers when using a 97.5% confidence level. These outliers were mostly due to rather extreme market movements triggered by the Iraq conflict. In order to limit losses exceeding the confidence level of 97.5%, another upper limit for losses has been fixed, taking into account worst case scenarios. The potential for such losses is also calculated daily.

The worst case scenario is set up in such a way that the maximal overnight changes in interest rates for each key point on the yield curve are determined on a stand-alone basis and for a period of 10 years. These uncorrelated figures are then applied to the current yield curve by means of a yield curve shift. The Board of Managing Directors, in co-operation with the Supervisory Board and the Commerzbank AG, fixes limits for the VaR, as well as for worst case scenarios. These limits have to be complied with at all times. The VaR utilization of the authorized limit came to 59.2% as of December 31, 2003 and to 70.4% on an annual average. The utilization of the limit for worst case scenarios stood at 42.1% on the balance sheet date, while the annual average was 53.9%.

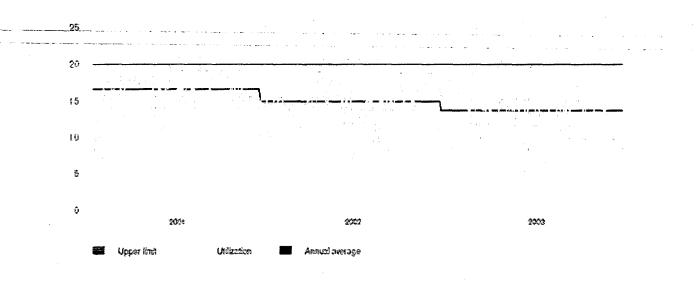
In addition to this, we simulate various stress test scenarios in order to be in a position to better assess and limit possible losses arising from extreme market movements, which are generally not appropriately represented by VaR models. Thus stress testing represents a suitable complement to the VaR analyses which use historical simulation.

Apart from the calculation of the VaR and the possibilities for simulations based upon user-defined parameters, the underlying portfolio can be adjusted by simulating the impact of changed interest rate curves, as well as the effects of planned new lending operations close to their point in time. For its VaR, market value and interest rate risk calculations, Essen Hyp uses the well-established ATLAS software, as well as other valuation tools developed within the bank.

Value at risk on a daily basis and on an annual average of the authorized limit in 2003 in %



Utilization of the authorized limit under the 'traffic light system' on a daily basis and on an annual average in % (since March 1, 2001)



'Traffic light system'. Pursuant to the requirements set out by the Federal Financial Supervisory Authority (BaFin), Essen Hyp also calculates the potential market value loss of the whole portfolio in the case of a general interest rate increase of 1 basis point and 100 basis points from one business day to another. These calculations are carried out for all maturities, taking into account certain predefined breakpoints (the so-called 'traffic light system'). This basis point value, calculated with the help of the key rate method, may, in the case of an interest rate increase of 100 basis points, not exceed a certain limit in proportion to the liable capital. This limit is fixed by the BaFin.

These figures are calculated on a daily basis. In 2003 the average limit utilization within this 'traffic light system' came to 13.8%, while, on the balance sheet date, it stood at 9.3%. We not only report this data to the rating agencies Moody's, Standard & Poor's and FitchRatings, but also publish it on our website in an aggregate form and on a regular basis in order to provide investors with an insight into the level of interest rate risk incurred by the bank.

Internal reporting. On each business day, the Board of Managing Directors, as well as the Head of Treasury and the Head of Corporate Management, are provided with information on the development of the gap report's market value, the VaR level, the utilization of the different risk limits and the level of interest rate risk calculated with the help of the 'traffic light system'. Moreover, the market values of our public-sector and mortgage Pfandbriefe and their respective cover pools, as well as the changes in value under predefined stress scenarios, are calculated and reported.

Furthermore, the Head of Treasury reports on the bank's short-term and long-term liquidity situation in the course of the weekly meetings of the Board of Managing Directors.

As a part of our corporate management activities, our Asset Liability Committee (ALCO) meets on a weekly basis. This Committee deals with and, within the scope of its competencies, decides on the bank's interest rate positions, the development of key figures as regards earnings and risk exposure, and reporting requirements. The ALCO is composed of the member of the Board of Managing Directors who is responsible for the Treasury Department (or his deputy), the heads of all operational and back-office units, and the heads of the Controlling and Research Department. The Chairman of the Committee reports on the decisions and recommendations of the ALCO in the course of the weekly Board meetings.

On a monthly basis the Board of Managing Directors receives several detailed reports from the individual departments and sections. For instance, the report prepared by the Controlling Department, provides, inter alia, information on the transactions effected in the previous month and the development of the market value. Furthermore, this report contains an overview of the pending forward transactions, including options and repurchase agreements. The monthly report prepared by the Accounting and Taxes Department provides information on the development of the balance sheet and profit and loss account in accordance with the provisions of both the German Commercial Code (HGB) and IAS/IFRS. The monthly report submitted by the Settlements Department includes, amongst other things, information on the structure of the bank's loan portfolios. The Notifying and Credit Research Department provides information about the ratings of our borrowers, including, if applicable, information on changes in the assessment of their credit quality. And, finally, the Market Conformity Checking Section reports on its assessment of the market conformity of the transactions entered into. Within the framework of implementing the Minimum Requirements for Lending Operations (MaK) we have set up the necessary internal procedures to draw up quarterly reports in accordance with these requirements. These quarterly reports are based on the monthly reports referred to above. The first quarterly report which covered the third quarter of 2003 was completed in February 2004.

## Credit and counterparty risks

Public-sector loans and securities issued by other borrowers. With a percentage of 80.8% of our total assets, public-sector loans and loans to credit institutions governed by private law and to other borrowers constitute the core business of Essen Hyp in accordance with the bank's overall business strategy. As of December 31, 2003, the volume of this portfolio came to €59.9bn, including pro-rata interest of €1.3bn.

The high quality of our public-sector cover assets, amounting to €50.8bn as of December 31, 2003, is reflected on the one hand by the low average risk weighting pursuant to the BIS standards and, on the other hand, by the external ratings of the leading international rating agencies. In terms of the BIS standards, 61.9% of these assets are classified at a risk weighting of 0%, 14.6% at 10% and 23.5% at 20%. A breakdown of the loan portfolio by rating reveals that 30.6% of the assets have been awarded a triple A, 45.7% a double A, 5.3% a single A and 0.6% a triple B. Those assets which were not rated by an external rating agency, i.e. 17.8 % of the total loan volume, include loans to credit institutions governed by public law (41.6%) and national and international public-sector bodies (58.4%), whose excellent credit quality was confirmed by our internal credit quality analysis. The composition of our loan portfolio which is held in trust by a trustee in order to serve as cover for our public-sector Pfandbriefe, can be seen on our website. This site is updated monthly and provides investors with information on the structure and quality of our cover pool, while complying with banking secrecy provisions.

As a basic principle, an investment grade rating is the prerequisite for the granting of loans to foreign public-sector bodies, as well as to credit institutions governed by private law and other borrowers. Our non-cover transactions (excluding derivatives) with these counterparties amounted to €4.3bn as of December 31, 2003. While 0.2% of these counterparties were rated triple A, 22.4% were rated double A, 69.7% single A and 4.3% triple B. Loans totaling less than €0.2bn were not rated by an external rating agency. The breakdown of our non-cover loans under different criteria is also published in detail on our website. These figures are updated periodically.

Hypothekenbank in Essen AG rigorously complies with the 'gentlemen's agreement' concluded between the member institutions of the Association of German Mortgage Banks (VDH) and the Federal Financial Supervisory Authority (BaFin). This agreement stipulates that new commitments that are not eligible for cover may only be entered into if the respective counterparty has a minimum rating of A-/A3 by an external rating agency or a comparable internal rating. The total volume of loans whose rating is downgraded to a level below the minimum

Ratings of our cover assets	as of Dec	31, 2003
Standard & Poor`s / Moody`s / Fitch	in 🖫 m	in %
AAA / Aaa / AAA	15,550	30.60
AA+ / Aa1 / AA+	3,572	7.03
AA / Aa2 / AA	11,706	23.03
AA- / Aa3 / AA-	7,943	15.63
A+ / A1 / A+	1,001	1.97
A / A2 / A	885	1.74
A- / A3 / A-	834	1.64
BBB+ / Baa1 / BBB+	262	0.52
BBB- / Baa2 / BBB-	32	0.06
Not rated	9,036	17.78
Total	50,821	100.00

Country risks. In order to co-ordinate all questions concerning country risks and to implement appropriate measures, Essen Hyp makes use of the Commerzbank Group's know-how. Risk limits are fixed on the basis of internal and external credit quality assessments and in close co-operation with our supervisory bodies, also taking into account the total credit exposure of the Commerzbank Group.

The bank granted loans totaling €1.2bn, in the form of securities that are listed on European stock markets, to EU candidate countries which will become EU members on May 1, 2004. These securities have an average maturity of nine and a maximum maturity of ten years. Essen Hyp did not place any investments in emerging market countries.

Derivatives. Essen Hyp reduces counterparty risk by applying bilateral outline agreements, most of which include netting arrangements. Again, as far as these agreements are concerned, uniform contractual regulations are in place within the Group. The structure of our derivative portfolio, broken down by counterparty rating, can be seen in the following table (see also p. 86 of the Notes on the Bank's Annual Accounts).

Counterparty ratings	in € m/remaining time to maturity					
Rating	< 1 year	1-5 years	> 5 years	Total		
Triple A	60	447	4,930	5,437		
Double A	4,530	26,600	16,815	47,945		
Single A	10,655	50,086	35,194	95,935		
not rated	5,195	39,543	23,737	68,475		
Total	20,440	116,676	80,676	217,792		

To a certain extent the entries of our non-rated counterparties relate to German subsidiaries of foreign credit institutions with a good rating. In the table below we have, in most cases, notionally attributed the ratings of these foreign credit institutions to the respective counterparties as an 'implicit rating'.

Implicit counterparty ratings	ne to maturity			
Rating	< 1 year	1-5 years	> 5 years	Total
Single A	5,195	39,474	23,512	68,181
not rated	0	69	225	294
Total	5,195	39,543	23,737	68,475

Currently no interest rate derivatives for a collateralization at market value. The 4th Financial Market Promotion Act (Finanzmarktförderungsgesetz), which took effect in 2002, and the related amendments to the German Mortgage Bank Act (HBG) permit the inclusion of derivatives in the cover pool. The reason for this is that a match between the nominal value of the outstanding Pfandbriefe and the nominal value of the cover assets, as is currently required by law, does not take into account changes in value resulting from interest rate fluctuations. It is intended to eliminate these interest rate risks by stipulating that maintaining a present-value surplus cover is a prerequisite for issuing Pfandbriefe. Present-value surplus cover means that the market value of the cover assets must, at all times, exceed the market value of the Pfandbriefe outstanding. Currency swap transactions, which have been entered into prior to the implementation of the 4th Financial Market Promotion Act for the purpose of eliminating currency risks relating to foreign-currency loans in the cover pool, have been included in our market-value cover pool at their market value as of December 31, 2003 (€-9m).

However, Hypothekenbank in Essen AG currently has no reason to include interest rate derivatives in its cover pool. The market value of our cover assets has always exceeded the market value of our public-sector Pfandbriefe outstanding. The relevant reports are made available to the rating agencies on a quarterly basis. In addition to this, market values and market value changes are published on our website. Nevertheless, we entered into negotiations with our derivative counterparties in order to be able to include derivatives in our cover pool with their consent should this turn out to be necessary.

## Risks relating to mortgage lending

The assessment of credit risks relating to mortgage lending is the responsibility of the Property Financing Department, and, in particular, the Transaction Management Section. Further assistance is provided by the Mortgage Lending Risk Management Department, and by our subsidiaries, Essen Hyp Immobilien GmbH and Immobilien Expertise GmbH. The responsibilities and competencies with regard to the granting of loans are clearly and unambiguously defined in organization instructions, which are available to our staff in electronic form. As far as the granting of small residential loans is concerned, Essen Hyp makes use of an adequate customer and property scoring system, which is also applied when co-operating within the Group. However, in view of the implementation of Basel II, we will revise this system in close co-ordination with our parent company, the Commerzbank AG, in order to obtain a scoring system for the assessment of small residential loans and the borrowers' credit quality, which is in line with the new requirements on internal ratings. When granting loans that are not classified as small residential loans, Essen Hyp not only attaches particular importance to the borrower's credit standing but, above all, to the valuation of the property concerned (including the determination of the lending value (Beleihungswert) in accordance with the German Mortgage Bank Act (HBG)), which is carried out by the certified valuers of our subsidiary Immobilien Expertise GmbH. The sustainable income from the charged property after deduction of the non-recoverable operating expenses must at all times exceed the interest and principal payments due to our bank. Essen Hyp drew up specific guidelines for both domestic and international property financing, which were approved by the Credit Committee of the Supervisory Board. These guidelines stipulate, amongst other things, the minimum debt service cover (DSC) ratios, and they also include a list of property types which are currently not eligible as security for mortgage loans or for which a loan can only be granted if certain conditions are met.

For the timely recognition of credit risks, we established an early warning system which enables us to plot latent risks in a more efficient way, taking into account potential risk factors, such as interrupted performance, an adverse development of the sector, risks of rent losses or adverse impacts on the quality of the property location. The processing of loans in default or other loans showing performance interruptions (and thus bearing a certain risk potential) has been restructured in accordance with the Minimum Requirements for Lending Operations (MaK). As in the previous years, we have permanently monitored the risks inherent in our stakes in large-volume property portfolios, and especially those in the East German Federal States. In this context a number of risk-mitigating measures were taken, such as requiring additional security, restructuring certain commitments, and, finally, ensuring an adequate provision for possible loan losses in accordance with the strict standards of Hypothekenbank in Essen AG.

Prior to each of its periodical Committee meetings, the Credit Committee of the Supervisory Board is informed about the progress of non-performing loans exceeding a certain amount and about the structure of our mortgage loan portfolio.

## Internal ratings

The changes in the regulatory framework governing credit risks and their capital backing as set out in the Basel

Requirements for Lending Operations (MaK), make great demands on all German banks. This is why Essen Hyp pushed the development of suitable methods for calculating the minimum capital requirements and for measuring risks in accordance with the internal rating based (IRB) approach for both public-sector and mortgage lending in 2003. This was done in close co-operation with our parent company, the Commerzbank AG. Furthermore, we participated in two joint projects on loss given default (LGD) grading and probability of default (PD) rating. These projects aim at optimizing the elements which are required to obtain a PD rating that satisfies the Basel II requirements, and at developing the related rating tools while taking into account the special characteristics of German mortgage banks.

The LGD project for mortgage lending operations focuses on developing a rating tool which calculates the loss rate for each individual loan after the occurrence of an event of default and the subsequent liquidation of the loan security. This calculation takes into account general criteria which apply to all member institutions of the Association of German Mortgage Banks (VDH), such as the recovery rate or the duration of the liquidation process, as well as individual parameters specific to each bank, such as recovery costs or the period of time between default and liquidation. Each participating bank is thus in a position to individually calculate the loss given default (LGD) for any mortgage loan on the basis of the relevant loan security. Upon completion of the project we received another tool for calculating our capital requirements, the LGD component. The first version of this LGD component has already been incorporated in our internal EDP systems. Final testing, the implementation of subprojects and the inclusion of complementary data are planned for the business year 2004. It is worth mentioning in this context that, in 2003, Essen Hyp and several other VDH members entered into a legally binding agreement to continue the LGD project. This includes, in particular, refining the calculation tools described above and evaluating the data provided by the participating banks. The project is managed by the Hyp Real Estate Rating Services GmbH, a wholly owned subsidiary of the Association of German Mortgage Banks (VDH). Upon the full integration of the LGD grading into our internal EDP systems in 2004 we will be able to systematically calculate the LGD - and thus to internally measure the loss in an event of default - in accordance with the advanced IRB approach.

The negotiations on the joint project 'PD rating for commercial properties', entered into with the publishing house Bank Verlag Köln, the RES Consult GmbH Leipzig (a company owned by the University of Leipzig) and the Department of Statistics of the University of Regensburg, were successfully concluded in mid-2003. Based upon the know-how of the six participating banks as regards property financing, a PD prototype with certain rating functions has been developed and made available to the individual banks. Later on, this prototype will be replaced by the final rating tool, which has yet to be developed in full. Using this tool, we are in a position to measure the probability of default for each loan that is allocated to one of the internal rating categories. The time horizon applied is one year. As soon as this rating procedure is applied by all banks involved in the project, they will be in a position to calculate the probability of default of each borrower on the basis of the available data and in accordance with the Basel II requirements. The quantity and quality of the available data plays a key role in ensuring reliable PD ratings. The banks involved in the PD rating project have committed themselves to continuously providing suitable data, which then forms the basis for an adequate calibration and validation. In the framework of implementing the new IRB requirements, and in accordance with the Minimum Requirements for Lending Operations (MaK), Essen Hyp has started to carry out the first practical rating analyses using the new PD tool.

Once the rating components described above have been implemented, our bank will satisfy all requirements that have to be met in order to set up an individual risk classification. We will thus be eligible to adopt the advanced internal ratings approach under Basel II for deriving our capital requirements and for pricing purposes. As before, Essen Hyp will develop its PD rating system for mortgage loans for in close co-operation with the Commerzbank AG.

## Provision for possible loan losses

Through the formation of individual and, in the case of latent credit risks, of general risk provisions, the discernible risks of the lending business are adequately taken into account. Until now there has been no need for individual value adjustments or provisions in respect of our lending business with public-sector borrowers or entities governed by public law.

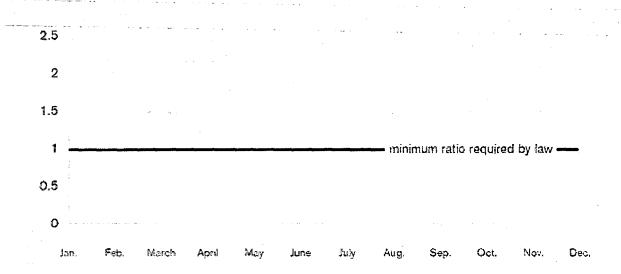
Based upon thorough analyses, our Property Financing Department continually gauges which risk provisioning measures need to be taken in order to ensure the quality of the bank's planning.

The bank's liquidity management is the responsibility of our Treasury Department. It is based upon the daily listing of all payment flows. An adequate assessment of the liquidity situation requires that the public-sector, corporate and bank bonds held as assets are extremely liquid. This ensures that they can be disposed of or sold under agreements to repurchase at short notice – within the scope of nominal overcollateralization – should the need for liquidity arise. The bank calculates its liquidity risk by showing the volume of mismatches in a capital outflow account and then determining the ratio between these mismatches and the existing short-term funding limits, plus liquidity reserves. Our liquidity positions are additionally managed pursuant to the Grundsatz II requirements concerning the adequacy of a credit institution's liquidity provision. Our bank's liquidity ratio calculated according to Grundsatz II was 1.21 at the end of the year (minimum ratio required by law: 1.0).

## Operational risks

In anticipation of the Basel II requirements concerning risk management and the monitoring of operational risks, Essen Hyp categorized all relevant risks according to their nature as early as in 2001. As a result, our bank not only meets the Basel II criteria, but also complies with the risk categorization that is applied within the Commerzbank Group as a whole. Accordingly, existing or potential risks in the individual departments and sections are identified by means of a self assessment in which most of our employees participate.

Development of our liquidity ratio in accordance with Grundsatz II



The statements and analyses made by the participants in this self assessment cover IT issues (i.e. impacts of system failures, the quality of software administration, interface functionality, protection against wrong user input), internal procedures (quality and comprehensiveness of organizational directives, competencies as regards the initiation, approval and conclusion of business transactions), together with potential criminal and unauthorized acts (control mechanisms, protection of customer data and system and application files). In November 2003 this self assessment was carried out for the third time. We have developed a specific database in order to adequately record, administer and analyze the results.

In addition to this, Essen Hyp is involved in a Commerzbank Group project which focuses on the collection of data on operational risk losses. In anticipation of the legal requirements which will have to be met under both the standard approach and the IRB approach, it has become necessary to collect, record and analyze operational risk losses in a systematic way. The aim is to quantify operational risks by calculating a value at risk figure. Against this background Essen Hyp has recorded and reported all losses exceeding €5,000 since the beginning of 2002. Since mid-2003 our bank has been integrated into the Commerzbank's intranet-based 'Loss Collection Tool', which serves to collect and assess all operational risk losses incurred within the Group. Since then we have reported the losses incurred in our bank by directly entering the relevant information into the database. By analyzing the losses incurred in the Group as a whole we expect to obtain detailed information on the future management of this type of operational risk. In 2003 we also reported, for the first time, the legal risks taken by our bank to our parent company. Within Essen Hyp, the Board of Managing Directors receives a monthly report on all operational risk losses incurred. The total volume of losses resulting from operational risks incurred by

Essen Hyp in 2003 was € 111,000.

However, even before the introduction of the self assessments and the collection of losses as described above, Essen Hyp was concerned about the issue of operational risks. In order to detect possible weak points, we have, for several years, been analyzing the 'classical' operational risks relating to the bank's structural and procedural organization, EDP, internal and external electronic communication (intranet, internet, e-mail), availability of qualified staff, adequate equipment and legal matters. With regard to certain specific issues we seek external advice from consultants and other specialists. For instance, external specialists have been tasked with analyzing and validating the safety of our IT systems at regular intervals, e.g. in view of so-called 'hacker attacks'.

Other pre-emptive measures in terms of operational risks include the preparation and improvement of contingency plans for all business units. To rule out potential EDP failures, the bank has two separate central computer systems located in different parts of Essen, one of which serves as a back-up system, should the working system fail. Our reserve headquarters referred to above is situated in the same premises as our back-up system, so that a continuation of the bank's key business activities is ensured for a transitional period should the bank's headquarters be destroyed or severely damaged. Thus a trouble-free 24-hour data flow, without interruption of operations in an emergency, is ensured. In addition to this, we continued our qualification program for employees in the operational units and in the back offices during 2003 by organizing certified seminars on job-specific as well as general issues. To the extent possible, this aims at preventing errors that result from a lack of expertise.

## Legal risks

Essen Hyp's Legal Department acts as an internal service provider for all legal matters. This includes providing general and specific legal advice on contracts, outline agreements and agreements that are not standard constructions. By integrating the Legal Department from the beginning, limitations of our scope of activity resulting from existing legal frameworks can be quickly recognized. At the same time, we are in a position to make use of the whole range of legally permissible options in an innovative way. Our Legal Department is also involved in the processing of non-performing loans. If required, we additionally seek external legal advice. When dealing with mortgage and public-sector loans to foreign borrowers, we always make use of the services of international law firms.

The Legal Department regularly provides the Board of Managing Directors with information on the latest legal developments, related risks and their potential impact on our bank's business activities.

## Internal auditing

Internal auditing forms an integral part of our internal monitoring system. The Internal Audit Department, which functions independently of all working procedures, has been tasked by the Board of Managing Directors with controlling the existing structures and procedures in terms of the early recognition of potential risks. The main focus is put on examining and evaluating the quality of the safety measures and the prescribed internal controls integrated in the working procedures. Feedback about the structuring and suitability of the bank's risk management system is provided to the Board of Managing Directors and to the individual departments and sections. Material findings by the Internal Audit Department are reported to the Supervisory Board during its subsequent ordinary Supervisory Board meeting. During the first meeting in every new financial year the Supervisory Board is informed about all important findings by the Internal Audit Department, and also about the extent to which deficiencies observed in the past financial year have been remedied. Should the Internal Audit, at any time, reveal material deficiencies, the Chairman of the Supervisory Board has to be informed immediately.

The Internal Audit Department acts according to a long-term inspection plan, which is continually improved. This plan also forms the basis for an annual inspection scheme agreed by the Board of Managing Directors and submitted to the Chairman of the Supervisory Board for information purposes. The inspections stipulated in this scheme cover all parts of the bank. Checks on correct working procedures and systems are carried out at fixed intervals. As far as specific risks and legal requirements, such as provisions relating to the German Money Laundering Act (Geldwäschegesetz), are concerned, inspections are carried out at least once per year. The inspection intervals are fixed in the long-term inspection scheme. This also ensures that each of the bank's working procedures is, as a matter of principle, inspected once every three years. In terms of a risk-oriented and process-specific inspection, the audit mainly focuses on the bank's structural and procedural organization risk management and controlling mechanisms and the internal monitoring system for all working procedures within

Essen Hyp.

The early recognition and limitation of all currently measurable and qualifiable operational risks constitute the main tasks of the Internal Audit Department. Our EDP Audit, which is integrated in the Internal Audit Department, is primarily charged with all issues relating to electronic data processing, such as the maintenance of the safety and consistency of our electronic files by controlling the granting of licenses to access the system, and by limiting the number of users.

The findings of each inspection are recorded in an audit report. These reports are made available to the relevant departments, the Board of Managing Directors and the external auditors.

## Future prospects

Due to regulatory as well as Group-internal requirements, the importance of risk management is set to further increase in the future. The Minimum Requirements for Trading Activities (MaH) and the Minimum Requirements for Lending Operations (MaK), together with the Basel II requirements, play a key role in our risk management activities. Equal importance is attached to the further development of our organizational structures and procedures. In the coming years, the further development and sophistication of our risk management system will, as before, focus on ensuring an adequate, e.g. transparent, capital allocation for all existing, recognizable and potential operational risks in the framework of the implementation of the recommendations of the Basel Committee on Banking Supervision.

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Value at risk		
Date	Utilization in %	Annual average utilization in %
31/05/2004	62.0	66.6
30/04/2004	79.5	66.6
31/03/2004	55.7	66.6
29/02/2004	60.5	66.6
31/01/2004	76.7	66.6
31/12/2003	59.2	70.4
30/11/2003	69.8	70.4
31/10/2003	91.6	70.4
30/09/2003	85.3	70.4
31/08/2003	79.3	70.4
31/07/2003	45.0	70.4
30/06/2003	60.4	70.4
31/05/2003	67.3	70.4
30/04/2003	71.3	70.4
31/03/2003	73.9	70.4
28/02/2003	67.1	70.4
31/01/2003	67.1	70.4

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Worst	CASE	scenario	ጉ

Date	Utilization in %	Annual average utilization in
31/05/2004	41.3	41.8
30/04/2004	43.3	41.8
31/03/2004	34.0	41.8
29/02/2004	36.6	41.8
31/01/2004	46.5	41.8
31/12/2003	42.1	54.0
30/11/2003	54.9	54.0
31/10/2003	58.5	54.0
30/09/2003	60.1	54.0
31/08/2003	54.4	54.0
31/07/2003	26.7	54.0
30/06/2003	40.7	54.0
31/05/2003	57.2	54.0
30/04/2003	57.3	54.0
31/03/2003	60.4	54.0
28/02/2003	63.2	54.0
31/01/2003	55. <i>7</i>	54.0

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Interest rate risk

Essen Hyp not only calculates the value at risk, but also, since the beginning of 2001, the potential market value loss of the whole portfolio in the case of a general interest rate rise of 1 basis point (bp) and 100 bp from one business day to another. These calculations are executed for all maturities, taking into consideration certain predefined breakpoints ("traffic light system"). Essen Hyp thus complies with the requirements set out by the German Federal Financial Supervisory Authority (BaFin), which are binding on all mortgage banks since April 1, 2001. This basis point value, calculated with the help of the key rate method, may, in the case of an interest rate increase of 100bp, not exceed a certain limit in proportion to the liable capital pursuant to Section 10 of the German Banking Act (KWG). This limit is fixed by the German Federal Financial Supervisory Authority (BaFin).

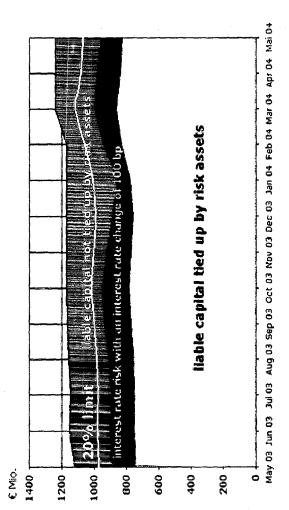
Average utilization	10.22%	11.36%	10.83%	9.43%	6.63%	10.59%	12.64%	14.99%	14.36%	13.05%	12.08%	13.06%	14.31%
Date	31/05/2004	30/04/2004	31/03/2004	29/02/2004	31/01/2004	31/12/2003	30/11/2003	31/10/2003	30/09/2003	31/08/2003	31/07/2003	30/06/2003	31/05/2003

These figures are calculated daily and are reported to the BaFin monthly in arrears. Own capital is charged at zero percent interest. The transaction that has the longest running maturity is taken into consideration. Since April 2001 Essen Hyp also makes these reports available to the rating agencies Moody's, Standard & Poor's and Fitch.

However, the coefficient calculated with the help of this method does not indicate to what extent the liable capital is already exposed to other credit risks. Nonetheless, with a total capital ratio of 12.0% (percentage required by law: 8%) and a core capital ratio

6.3% (percentage required by law: 4%) as of May 31, 2004, Essen Hyp has "free ipital" as a further security in addition to the limitation of interest rate risks in scordance with the BaFin stipulations and to the limitation of the interest rate risks irough value at risk calculations.

## Liable capital not tied up by risk assets



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17.06.2004

Grundsatz I - overview

Pursuant to Sections 10 (1) and 10a (1) of the German Banking Act (KWG), Grundsatz I establishes rules concerning the adequacy of a credit institution's equity capital. Pursuant to Grundsatz I the ratio of the liable capital of an institution to its risk weighted assets must not fall below 8% at the close of each business day (Tier II capital ratio), while the ratio of the core capital of an institution to its risk weighted assets must not fall below 4% at the close of each business day (Tier I capital ratio).

	Tier I		Tier II	
Date	Required by law	Ratio	Required by law	Ratio
31/05/2004	4.0	6.3	8.0	12.0
30/04/2004	4.0	6.2	8.0	11.9
31/03/2004	4.0	6.0	8.0	11.5
29/02/2004	4.0	5.6	8.0	11.3
31/01/2004	4.0	6.0	8.0	12.1
31/12/2003	4.0	6.2	8.0	12.3
30/11/2003	4.0	6.1	8.0	12.1
31/10/2003	4.0	6.0	8.0	11.9
30/09/2003	4.0	6.1	8.0	12.1
31/08/2003	4.0	6.2	8.0	12.3
31/07/2003	4.0	6.2	8.0	12.2
30/06/2003	4.0	6.2	8.0	12.3
31/05/2003	4.0	6.3	8.0	12.2
30/04/2003	4.0	6.5	8.0	12.6
31/03/2003	4.0	6.5	8.0	12.7
28/02/2003	4.0	6.2	8.0	12.4
31/01/2003	4.0	6.1	8.0	12.2

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Grundsatz II

Grundsatz II concerns the adequacy of a credit institution's liquidity provision. It is required and sufficent that the liquid assets cover all actual and potential liquidity outflows over the following twelve months. Since December 1, 2000 German mortgage banks have to comply with *Grundsatz II*.

Date	Ratio	Required by lav
31/05/2004	1.90	1.0
30/04/2004	1.60	1.0
31/03/2004	1.16	1.0
29/02/2004	1.70	1.0
31/01/2004	1.64	1.0
31/12/2003	1.21	1.0
30/11/2003	1.53	1.0
31/10/2003	1.65	1.0
30/09/2003	1.15	1.0
31/08/2003	1.45	1.0
31/07/2003	1.36	1.0
30/06/2003	1.35	1.0
31/05/2003	1.19	1.0
30/04/2003	1.16	1.0
31/03/2003	1.55	1.0
28/02/2003	1.28	1.0
31/01/2003	1.14	1.0

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## Breakdown of non-cover assets

by rating

## S & P/Moody's/Fitch

31.05.2004

Should the rating agencies come to different rating results, the worst rating is taken into account.

by rating	in Euro m	in %
AAA / Aaa / AAA	9	0.22
AA+ / Aa1 / AA+	3	0.07
AA / Aa2 / AA	19	0.45
AA- / Aa3 / AA-	868	20.76
A+ / A1 / A+	751	17.96
A / A2 / A	1,096	26.21
A- / A3 / A-	1,111	26.58
BBB+ / Baa1 / BBB+	50	1.20
BBB / Baa2 / BBB	100	2.39
BBB- /Baa3 /BBB-	49	1.17
BB+ / Ba1 / BB+	0	0.00
BB- / Ba3 /BB-	0	0.00
Without rating *	125	2.99
Total	4,181	100.00

## \* - Without rating

Total	125	2.99
Other (e.g. financial institutions)	100	2.39
International credit institutions	0	0
National credit institutions	25	0.60
	in Euro m	in %

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## **Breakdown of non-cover assets**

by borrowers

31.05.2004

Total	4,181	100.00
Others	19	0.45
Other foreign financial institutions (guaranteed by national or international credit institutions)	336	8.04
International credit institutions	2,255	53.93
Foreign Governments and municipalities	0	0.00
National credit institutions	1,571	37.58
by borrowers	in Euro m	in %

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## **Breakdown of non-cover assets**

by countries

		31.05.2004
by countries	in Euro m	in %
Germany	1,581	37.81
EU member states without Germany		
The Netherlands	852	20.38
France	340	8.13
Austria	437	10.45
Great Britain	157	3.76
Italy	375	8.97
Ireland	80	1.91
Portugal	9	0.22
Spain	110	2.63
Total EU without Germany	2,360	56.45
Others	240	5.74
Total	4,181	100.00

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## **Breakdown of non-cover assets**

by risk weighting

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Risk weighting	in Euro m	in %
0%	109	2.61
10%	300	7.18
20%	3,595	85.98
100%	177	4.23
Total	4,181	100.00

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## Non-cover loans - Breakdown of new lending commitments

by rating

## S & P/Moody's/Fitch

31.05.2004

Should the rating agencies come to different rating results, the worst rating is taken into account.

by rating	in Euro m	in %
AAA / Aaa / AAA	100	10.41
AA+ / Aa1 / AA+	13	1.35
AA- / Aa3 / AA-	265	27.57
A+ / A1 / A+	125	13.01
A / A2 / A	217	22.58
A- / A3 / A-	241	25.08
Total	961	100.00

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## Non-cover loans - Breakdown of new lending commitments

by borrowers -

31.05.2004

Total	961	100.00
Others	0	0.00
Other foreign financial institutions (guaranteed by national or international credit institutions)	0	0.00
International credit institutions	766	79.71
Foreign Governments and municipalities	0	0.00
National credit institutions	195	20.29
by borrowers	in Euro m	in %

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## Non-cover loans - Breakdown of new lending commitments

by countries

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by countries	in Euro m	in %
Germany	195	20.30
EU member states without Germany		•
The Netherlands	75	7.80
France	125	13.01
Austria	85	8.84
Italy	200	20.81
Ireland	70	7.28
Spain	90	9.37
Total EU without Germany	645	67.11
Others	121	12.59
Total	961	100.00

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on-cover loans - Breakdown of new lending communicities

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## Non-cover loans - Breakdown of new lending commitments

by risk weighting

		31.05.2004
Risk weighting	in Euro m	in %
0%	0	0.00
10%	100	10.41
20%	861	89,59
100%	0	0.00
Total	961	100.00

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## Investment of available funds

Quantitative and qualitative restrictions

Compliance with the self-restrictions regarding the total volume of securities held as assets and rated below A- or A3

These self-restrictions, which form part of a "gentlemen's agreement" between the Association of German Mortgage Banks (VDH) and the Federal Financial Supervisory Authority (BAFin), stipulate that any and all bonds and unit certificates that are acquired pursuant to Sections 5(3)(3d) and 5(3)(5) of the German Mortgage Bank Act (HBG) on the investment of available funds, must have a minimum rating of A3/A- by the rating agencies Moody's, Standard & Poor's and/or Fitch Ratings. In the case of divergent ratings, the worst rating applies. In addition to this, the total volume of bonds and unit certificates acquired pursuant to Sections 5(3)(3d) and 5(3)(5) of the German Mortgage Bank Act (HBG) whose rating is downgraded to a level below the minimum rating of A3/A- during their term, is limited to one time the liable own capital of Essen Hyp.

Hypothekenbank in Essen AG hereby confirms that it complies with the agreed self-restrictions regarding the investment of available funds.

in	€	171
	•	8 5 1

Date	Liable own capital	Total volume of assets rated below A3 or A-	in %
31.05.2004	1,241	180.5	14.54
30.04.2004	1,241	277.5	22.36
31.03.2004	1,241	302.5	24.38
29.02.2004	1,168	305.5	26.16
31.01.2004	1,168	305.5	26.16
31.12.2003	1,168	355.5	30.44
30.11.2003	1,168	375.5	32.15
31.10.2003	1,168	444.0	38.01
30.09.2003	1,167	458.0	39.25
31.08.2003	1,157	462.0	39.93
31.07.2003	1,155	462.0	40.00
30.06.2003	1,155	509.0	44.07
31.05.2003	1,135	465.0	40.97
30.04.2003	1,135	458.5	40.40
31.03.2003	1,135	474.5	41.81
28.02.2003	1,108	476.0	42.96
31.01.2003	1,108	449.5	40.58

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Nominal amount in Euro m/Remaining time to maturity

31.05.2004

Rating	<= 1 year	% ui	<= 1 in % 1-5 years year		in % > 5 year	% ui	Total	% ui
Triple A	65.0	65.0 0.49	539.2	0.46	539.2 0.46 4,752.7 6.26	6.26	5,357.0	2.53
Double A		21.81	2,895.8 21.81 23,018.3 19.68 17,928.2 21.48 43,842.3 20.67	19.68	17,928.2	21.48	43,842.3	20.67
Single A	10,316.3	77.70	10,316.3 77.70 93,299.0 79.75 58,911.0 71.91 162,526.3 76.61	79.75	58,911.0	71.91	162,526.3	76.61
Not rated	0	0 0	133.5 0.11	0.11		279.0 0.35	412.5 0.19	0.19
Total	13,277.1	100.00	13,277.1 100.00 116,990.0 100.00 81,870.9 100.00 212,138.1 100.00	100.00	81,870.9	100.00	212,138.1	100.00

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Derivatives Yield curve distribution

**Derivatives**Yield curve distribution

100.00	212,138.0	100.00	81,870.9	100.00	13,277.1 100.00 116,990.0 100.00 81,870.9 100.00 212,138.0	100.00	13,277.1	Total
1.54	3,266.0	1.57	0.51 1,284,1 1.57	0.51	601.6	1,380.3 10.40	1,380.3	Currency swaps
0.10	204.5	0.00	0	0.17	204.5	0	0	Other interest rate derivatives
0.96	2,045.8	1.52	0.68 1,245.6	0.68	790.2	0.08	10.0	Swaptions
97.40	98.64 79,341.2 96.91 206,621,7	96.91	79,341.2	98.64	89.52 115,393.7		11,886.8	Interest rate swaps
% ui	Total	% ui	in % >5 years	% ui	>1-5 years	% ui	<= 1 year	Instruments <= 1 year
31.05.2004				ments ing	o by instru n / Remain	portfoli n Euro n	derivatives erivatives i :urity	Essen Hyp derivatives portfolio by instruments Financial derivatives in Euro m / Remaining time to maturity

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## **Investor relations**

Ratings	S & P	Moody's	Fitch Ratings
Pfandbriefe - public-sector - mortgage	AAA not rated	Aa1 <b>Aa</b> 2	AAA not rated
Long-term counterparty rating	BBB+ (outlook stable)	A2 (outlook stable)	A- (outlook stable)
Short-term counterparty rating	A-2	P-1	F2
Notes issued under the Debt Issuance Program			
<ul><li>Senior Unsecured Debt</li><li>Subordinated Debt</li></ul>	BBB+ BBB	A2 A3	not rated not rated
Commercial Paper Program	A-2	P-1	not rated

## Rating Reports

> Standard & Poor's

Rating analysis as of Aug 01, 2003

and ratings as of June 03, 2003.

▶ Moody's

Rating analysis as of June 2002 and rating confirmation as of

March 07, 2003.

... Fitch Ratings

Extract; the complete report can be obtained from Fitch.

(Acrobat Reader required. Download Acrobat Reader  $^{\circledR}$ )

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## **Code of Conduct**

Outline

In co-operation with its member institutions, the Association of German Mortgage Banks (VDH) has established a code of conduct for the issuers of Jumbo *Pfandbriefe*.

This Code of Conduct contains (a) rules of conduct and (b) disclosure requirements, with which the mortgage banks will voluntarily comply:

- a. The rules of conduct nos. 1) to 3), which apply to the issuers of Jumbo *Pfandbriefe*, stipulate that
  - new issues and increases are to be announced duly in advance in order to make sure that there is sufficient time for the book-building process;
  - new issues and increases are to be marked to the market at all times;
  - as a rule, increases are to be launched by the laid down minimum number of market makers.
- b. The rule of conduct no. 4) lays down minimum standards on the information to be disclosed. This will allow investors to evaluate the quality of cover assets. The information, which should be updated at least quarterly, is to be published in suitable electronic media.

Since mid-2001 Essen Hyp has been publishing detailed information about its cover pools, derivatives and interest rate risks. This information has been complemented by further details in accordance with the provisions of the Code of Conduct.

Published on our Credit Research sites

New public-sector lending commitments	X
New mortgage lending commitments	X
Public-sector cover pool	X
Mortgage cover pool	X
Derivatives	X
Derivatives serving as cover	x
Cover pools at market value / development and stress scenarios	X
Interest rate risk	X
Compliance with the self-restrictions regarding the investment of available funds	x

The information listed above is updated at regular intervals and can be viewed in the individual sections of our Credit Research sites.

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Breakdown of mortgage portfolio by type of property, region and LTV

Commercial Properties in Euro m	A Propertie	s in Eur	E o									31.03.2004	2004	
Purpose of property	Country*	LTV up to 60%	% ui	of which used as cover	% ui	LTV 61-80 %	% ui	LTV 81-90 %	% ui	717 >90 %	% ui	Total	% ui	
Office and admini-	Foreign countries	849.3	42.0	17.1	2.0	319.1	65.1	95.0	60.5	43.0	23.2	1,306.4	45.7	
strative	West **	462.8	22.9	376.5	43.2	42.5	8.7	15.8	10.1	59.2	32.0	580.3	20.3	
sallands	East ***	22.5	1.1	22.9	56	2.6	0.5	0.9	9.0	1.5	8.0	27.5	1.0	
Building sites	Foreign countries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	West **	0.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	
	East ***	0.2	0.0	0,0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	
Factory buildings	Foreign countries	1.3	0.1	1.3	0.1	0.4	0.1	0.1	0.1	0.0	0.0	1.8	0.1	
	West **	53.8	2.7	37.8	4.3	8.0	1.6	2.9	1.8	5.9	3.2	70.6	2.5	
	East ***	1.8	0.1	0.1	0.0	9.0	0.1	0.2	0.1	0.2	0.1	2.8	0.1	
Shops	Foreign countries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	
	West **	190.2	9.4	163.7	18.8	14.3	2.9	3.7	2.4	1.3	0.7	209.5	7.3	
	East ***	56.1	2.8	49.0	5.6	16.9	3.4	9.9	4.2	8.5	4.6	88.1	3.1	
Hotels and restaurants	Foreign countries	55.7	2.8	0.0	0.0	11.8	2.4	4.7	3.0	0.0	0.0	72.2	2.5	
	West **	34.3	1.7	22.7	5.6	13.3	2.7	4.1	2.6	8.9	4.8	9.09	2.1	
	East ***	21.6	1.1	7.3	8.0	3.9	0.8	1.9	1.2	3.2	1.7	30.6	1.1	
Other non- residential	Foreign countries	0.0	0.0	0.0	0.0	0.0	0.0	4.1	2.6	27.1	14.6	31.2	1.1	
properties	West **	202.3	10.0	159.4	18.3	35.7	7.3	10.0	6.4	10.9	5.9	258.9	9.1	
	East ***	1.0	0.0	1.0	0.1	0.3	0.1	0.0	0.0	0.0	0.0	1.3	0.0	
Ware- houses and	Foreign countries	38.0	1.9	0.0	0.0	12.7	2.6	4.1	2.6	10.3	5.6	65.1	2.3	
exhibition buildings	West **	30.4	1.5	12.1	1.4	7.4	1.5	2.9	1.8	5.1	2.8	45.8	1.6	
c Silving	East ***	1.9	0.1	0.0	0.0	9.0	0.1	0.1	0.1	0.0	0.0	2.6	0.1	
Total commercial	Foreign countries	944.3	46.7	18.4	2.1	344.0	70.2	108.0	68.7	80.4	43.4	1,476.7	51.7	

properties	West **	974.1	48.1	772.4	88.7	121.2	24.7	39.4	25.1	91.3	49.3	1,2260	42.9
	East ***	105.1	5.2	80.3	9.2	24.9	5.1	9.7	6.2	13.4	7.2	153.1	5,4
	Total	2.023.5	100.0	871.1	100.0	490.1	100.0	157.1	100.0	185.1	100.0	2,855.8	100.0
Resident	Residential Properties in Euro m	es in Eurc	E										
Purpose of property	Country*	LTV up to 60%	in% c	of which used as cover	% ui	LTV 61-80 %	% ui	LTV 81-90 %	% ui	VT7 >90 %	% ui	Total	% ui
Denwo	Foreign countries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
houses	West **	1.725.7	53.7	960.4	50.0	63.0	33.7	2.1	11.0	1.1	3.9	1,791.9	52.0
	East ***	241.4	7.5	83.2	4.3	12.9	6.9	9.0	3.2	0.2	0.7	255.1	7.4
Owned	Foreign countries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
flats	West **	440.4	13.7	263.2	13.7	23.3	12.4	1.5	7.9	8'0	2.9	466.0	13.5
	East ***	21.7	0.7	12.5	0.7	1.4	0.7	0.1	9.0	0.1	0.4	23.3	0.7
Residen- tial con-	Foreign countries	21.0	0.7	0.5	0.0	6.8	3.6	1,9	10.0	4.6	16.4	34.3	1.0
struction for	or West **	634.0	20.0	516.6	26.9	0.99	35.3	10.6	55.7	9.4	33.6	729.0	21.2
burposes	East ***	118.4	3.7	85.1	4.4	13.8	7.4	2.2	11.6	11.8	42.1	146.2	4.2
Total	Foreign countries	21.0	0.7	0.5	0.0	6.8	3.6	1.9	10.0	4.6	16.4	34,3	1.0
residential	West **	2,809.1	87.5	1,740.2	9.06	152.3	81.4	14.2	74.7	11.3	40.4	2,986.9	86.7
	East ***	381.5	11.9	180.8	9.4	28.1	15.0	2.9	15.4	12.1	43.2	424.6	12.3
	Total	3,211.6 1	100.01	1,921.5	100.0	187.2	100.0	19.0	100.0	28.0 1	100.0	3,445.8	100.0
Total mortgage loans	Country*	LTV up to 60%	o % ui	of which used as cover	% ui	LTV 61-80 %	% ui	LTV i 81- 90 %	ii %	, VTJ , 90 , %	% ui	Total	% ui
	Foreign countries	965.3	63.9	18.9	0.7	350.8	23.2	109.9	7.3	85.0	5.6	1,511.0	24.0
	West **	3,783.2	8.68	2,512.6	0.06	273.5	6.5	53.6	1.3 1(	102.6	2.4	4,212.9	6.99
	East ***	486.6	84.2	261.1	9.3	53.0	9.5	12.6	2.2	25.5	4.4	577.7	9.2
	Total	5,235.1	83.1 2	2,792.6	100.0	677.3	10.7 1	176.1	2.8 21	213.1	3.4 6	6,301.6	100.0

<sup>\* -</sup> The figures comprise completely drawn loans and, for loans not yet made available in total, the drawn parts of the loans. Lending commitments are not taken into account.
\*\* - West German Federal States including Berlin

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Breakdown of mortgage portfolio Foreign loans by type of property, country and LTV

The Netherlands

53.9

17.1

13.0

8.9

36.0

111.8

7.4

Commercial Pro	operties i	n Euro m						31.03	.2004
Purpose of proper	ty Coun	try*	LTV up to 60%		61- 80%	LTV 81- 90%	LTV >90%	Total	in %
Office and	Belgi	um	1.2	1.1	0.0	0.0	0.0	1.2	0.1
administrative	Cana	da	18.4	0.0	7.5	3.0	0.0	28.9	2.0
buildings	Engla	nd	562.5	0.0	146.8	53.1	21.0	783.4	53.1
	Franc		82.6	0.2	8.8	1.1	0.0	92.5	6.3
	The N	letherlands	49.4	15.8	11.5	4.2	7.8	72.9	4.9
	Spain	t	64.0	0.0	21.3	7.0	0.4	92.7	6.3
	•	d States	71.2	0.0	123.2	26.6	13.8	234.8	15.9
Factory/workshop buildings	The N	letherlands	1.3	1.3	0.4	0.1	0.0	1.8	0.1
Hotels and restaur	ants Engla	nd	31.7	0.0	10.6	4.7	0.0	47.0	3.2
	Franc	e	19.0	0.0	0.0	0.0	0.0	19.0	1.3
	Unite	d States	5.0	0.0	1.2	0.0	0.0	6.2	0.4
Other non-residen properties	tial The N	letherlands	0.0	0.0	0.0	4.1	27.1	31.2	2.1
Warehouse and	Franc	e	34.8	0.0	11.6	3.6	9.2	59.2	4.0
exhibition building	S The N	letherlands	3.2	0.0	1.1	0.5	1.1	5.9	0.4
Total commercial	Belgii	ım	1.2	1.1	0.0	0.0	0.0	1.2	0.1
properties	Cana	da	18.4	0.0	7.5	3.0	0.0	28.9	2.0
	Engla	nd	594.2	0.0	157.4	57.8	21.0	830.4	56.2
	Franc	e	136.4	0.2	20.4	4.7	9.2	170.7	11.6
	The N	letherlands	53.9	17.1	13.0	8.9	36.0	111.8	7.6
	Spain	ı	64.0	0.0	21.3	7.0	0.4	92.7	6.3
	Unite	d States	76.2	0.0	124.4	26.6	13.8	241.0	16.3
	Total	l	944.3	18.4	344.0	108.0	80.4	1,476.7	100.0
Residential Pro	perties in	Euro m						31.03	.2004
Purpose of propert	<b>cy</b>	Country*	LTV up to 60%	of which used as cover	61-	81-	LTV >90%		in %
Residential con-		Belgium	0.6	0.5	5 0.0	0.0	0.0	0.6	1.8
struction for letting	g purposes	France	10.2	0.0	3.4	1.7	4.6	19.9	58.0
		United States	10.2	0.0	3.4	0.2	0.0	13.8	40.2
Total residential pr	roperties	Belgium	0.6	0.5	0.0	0.0	0.0	0.6	1.8
		France	10.2	0.0	3.4	1.7	4.6	19.9	58.0
		United States	10.2	0.0	3.4	0.2	0.0	13.8	40.2
		Total	21.0	0.5	6.8	1.9	4.6	34.3	100.0
Total in Euro m								31.03	.2004
Mortgage loans C	Country*	LTV up	of used as	which cover	LTV 61-80% 8	LTV :1-90%	LTV >90%	Total	in %
P	elgium	1.8		1.6	0.0	0.0	0.0	1.8	0.1
	Canada	18.4		0.0	7.5	3.0	0.0	28.9	2.0
	ingland	594.2		0.0	157.4	57.8	21.0	830.4	54.9
	rance	146.6		0.2	23.8	6.4	13.8	190.6	12.6
· _					12.0	0.0	26.6	4440	

Spain	64.0	0.0	21.3	7.0	0.4	92.7	6.1
United States	86.4	0.0	127.8	26.8	13.8	254.8	16.9
Total	965.3	18.9	350.8	109.9	85.0	1,511.0	100.0

<sup>\*-</sup> The figures comprise completely drawn loans and, for loans not yet made available in total, the drawn parts of the loans. Lending commitments are not taken into account.

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# Mortgage loans

Mortgage cover pool - Derivatives serving as cover

Payables and receivables from derivative transactions which have been included in our cover pools in order to hedge foreign currency positions serving as cover.

			in Euro m
Date	Nominal Derivatives	Market Value Derivatives	
31/05/2004	1.17	-0.00	
30/04/2004	1.17	-0.04	
31/03/2004	1.17	-0.03	
29/02/2004	1.17	-0.02	
31/01/2004	1.17	-0.04	
31/12/2003	1.17	-0.04	
30/11/2003	1.17	-0.05	
31/10/2003	1.17	-0.05	
30/09/2003	1.17	-0.04	
31/08/2003	1.17	-0.05	
31/07/2003	1.17	-0.04	
30/06/2003	1.17	-0.02	
31/05/2003	1.17	-0.06	
30/04/2003	1.17	-0.08	
31/03/2003	1.17	-0.13	
28/02/2003	1.17	-0.15	
31/01/2003	1.17	-0.02	

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# Mortgage loans - Cover pool at market value

Development / Stress scenario

: value approach)	Surplus cover in % in the case of falling yields **	16.24	12.23	13.91	12.28	10.55
Market value (dynamic approach)	Surplus cover in € m in the case of falling yields	524.16	381.56	412.39	358.57	302.33
value approach)	Surplus cover in % in the case of rising yields *	8.49	3.56	60.9	3.59	2.44
Market value (dynamic approach)	Surplus cover in & m in the case of rising yields	254.99	103.27	167.37	97.87	65.08
	Surplus cover in % *	12.38	7.57	9.70	7.61	6.18
	Market value Surplus cover in € m	385.65	227.74	277.06	214.78	170.91
	Market value (mortgage Pfandbriefe)	3,114.61	3,008.50	2,856.19	2,821.82	2,764.33
	Market value (cover pool)	3,500.26	3,236.24	3,133,24	3,036.60	2,935.24
	Date	31.05,2004 3,500.26	30.04.2004 3,236.24	31.03.2004 3,133.24	29.02.2004 3,036.60	31.01.2004 2,935.24

For the static approach, the stress scenario is calculated on the basis of a parallel yield curve shift by +/- 250 basis points. at all times, banks are required to simulate stress scenarios in accordance with the static or the dynamic approach. governed by the Net Present Value Directive (Barwertverordnung) published by the Federal Financial Supervisory For the dynamic approach, a number and distribution of maturities appropriate to the scope and structure of the institution's transactions has to be selected on the respective yield curve. The minimum number of maturities is excess cover of 2%. This securing excess cover must also be maintained when calculating the present value, \* The amendment of the German Morgage Bank Act (HBG), which took effect on April 9, 2004, stipulates that German mortage banks must, in addition to the "de facto" overcollateralization, maintain a securing including stress scenarios (upward/downward yield curve shifts). The calculation of the present value is Authority (BaFin) in December 2003. To ensure that the mandatory overcollateralization is maintained six, including the following: 1 month, 1 year, 5 years, 7 years, 10 years and 15 years.

Essen Hyp uses the dynamic approach.

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## Mortgage loans

Breakdown of cover pool Surplus cover

#### all amounts in Euro m

Date	Mortgage <i>Pfandbriefe</i> outstanding	cover	Surplus cover	in %	Not yet serving as cover*
31/05/2004	3,084.92	3,225.48	140.56	4.6	3,295.01
30/04/2004	2,967.92	3,164.93	197.01	6.6	3,348.58
31/03/2004	2,794.87	3,035.01	240.14	8.6	2,337.70
29/02/2004	2,756.13	2,948.72	192.59	7.0	2,456.84
31/01/2004	2,716.16	2,872.70	156.54	5.8	2,410.48
31/12/2003	2,659.16	2,835.38	176.22	6.6	2,346.31
30/11/2003	2,764.22	2,878.60	114.38	4.1	2,328.72
31/10/2003	2,375.18	2,536.03	160.85	6.8	2,278.99
30/09/2003	2,386.32	2,470.00	83.68	3.5	2,236.18
31/08/2003	2,383.99	2,552.04	168.05	7.0	2,199.87
31/07/2003	2,347.56	2,440.78	93.22	4.0	2,184.85
30/06/2003	2,320.82	2,402.11	81.29	3.5	2,042.90
31/05/2003	2,217.54	2,365.14	147.60	6.7	1,800.84
30/04/2003	2,006.14	2,274.40	268.26	13.4	1,738.59
31/03/2003	1,886.70	2,255.55	368.85	19.6	1,750.23
28/02/2003	1,924.34	2,001.85	77.51	4.0	1,964.20
31/01/2003	1,942.93	2,031.48	88.55	4.6	2,006.30

<sup>\*</sup> For technical reasons (e.g due to the absence of evidence that the loan is secured by a first mortgage). The loans are usually included in the cover pool within not more than three months.

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# Mortgage loans

Breakdown of non-cover assets Loans with a LTV > 60%

Loans with a LTV exceeding 60% are not eligible to serve as cover for mortgage *Pfandbriefe*. The total volume of loans with a LTV > 60% may by law not exceed 20% of total volume of mortgage loans.

Date	in %
31/05/2004	15.19
30/04/2004	14.86
31/03/2004	15.80
29/02/2004	15.54
31/01/2004	15.01
31/12/2003	14.82
30/11/2003	14.70
31/10/2003	14.33
30/09/2003	14.37
31/08/2003	13.72
31/07/2003	13.29
30/06/2003	13.69
31/05/2003	13.40
30/04/2003	12.44
31/03/2003	12.55
28/02/2003	12.58
31/01/2003	12.68
*	

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Mortgage loans

Breakdown of new lending commitments

53.5 31.03.2004 .⊑ Total 38.5 0.0 23.5 0.2 35.0 0.0 22.6 0.0 182.4 147.4 0.0 0.2 20.7 90.7 0.0 'n % 0.0 0.0 17.9 0.0 0.0 0.0 0.0 0.0 LTV >90 80.1 17.9 84.9 0.0 0.0 0.0 0.0 0.0 0.0 5.5 0.0 4.8 0.0 in % 0.0 0.0 0.0 0.0 24.8 0.0 23.4 1.8 0.0 0.0 0.0 0.0 0.0 1.6 0.0 0.0 0.0 1.0 0.0 0.0 0.0 8 % 0.0 0.0 0.0 1.4 63.8 6.97 0.0 0.0 0.0 13.0 0.0 0.0 3.9 0.0 0.0 in % 9.5 49.5 0.0 0.0 LTV 61-80 0.0 0.0 0.0 8.4 41.1 1.5 6.1 0.0 4.8 0.0 0.0 0.0 0.0 % ⊒. 0.0 Domestic loans by type of property, region and LTV 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 which 0.0 nsed of as cover 10.5 15.5 11.8 55.6 in % 17.8 0.0 0.0 0.3 0.0 0.1 3.7 0.0 0.3 0.1 0.0 Commercial Properties in Euro m 6.0 90.2 65.0 28.8 0.0 0.0 0.0 25.2 %09 17.1 0.2 9.1 countries East \*\*\* countries East \*\*\* countries countries countries countries countries countries East \*\*\* Country\* =ast \*\*\* East \*\*\* West \*\* =ast \*\*\* East \*\*\* Foreign West \*\* West \*\* West \*\* strative buildings West \*\* West \*\* Nest \*\* Foreign Foreign -oreign -oreign Foreign Foreign Purpose of property restaurants houses and commercial Office and admini-Hotels and Other nonresidential properties exhibition Factory buildings buildings Building Shops Waresites

0.0 0.0

0.0 0.0 0.0

14.0

%

0.0 0.0 8.5

0.1

0.2

0.0 0.0

2.7

12.7

0.0 0.0 0.0 66.2

8.2

0.1

Furo m  LTV up in % of in LTV to 60.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.
0.0
0.0 0.0 0.0 4.0 0.0 0.0 0.0 0.0 0.0
0.0
_
in % · of in % which used as cover
49.5 0.0 0.0
0.0
0.0
89.8 0.0 0.0

<sup>\* -</sup> The figures comprise completely drawn loans and, for loans not yet made available in total, the drawn parts of the

17.06.2004

loans. Lending commitments are not taken into account.
\*\* - West German Federal States including Berlin

\*\*\* - East German Federal States

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Breakdown of new lending commitments Foreign loans by type of property, country and LTV

#### **Commercial Properties in Euro m**

31.03.2004

Mortgage loans	Country*	LTV up to 60%	of which used as cover	LTV 61-80 %	LTV 81- 90 %	LTV >90 %	Total	in %
Office and	England	23.4	0.0	13.6	0.2	0.0	37.2	20.4
administrative	The Netherlands	18.3	0.0	3.9	2.0	3.1	27.3	15.0
buildings	United States	23.3	0.0	23.6	21.2	14.8	82.9	45.5
Hotels and restaurants	The Netherlands	5 25.2	0.0	8.4	1.4	0.0	35.0	19.2
Total commercial properties	England	23.4	0.0	13.6	0.2	0.0	37.2	20.4
	The Netherlands	43.5	0.0	12.3	3.4	3.1	62.3	34.1
	<b>United States</b>	23.3	0.0	23.6	21.2	14.8	82.9	45.5
Total		90.2	0.0	49.5	24.8	17.9	182.3	100.0
Total in Euro m							31.03	.2004
Mortgage loans	Country*	tο ι 60%	of LTN hich 61 used 80% as	- 81	- >90		otal	in %
		CC	over					

23.4

23.3

90.2

0.0

0.0

0.0

0.0

13.6

12.3

23.6

49.5

0.2

3.4

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37.2

62.3

82.9

0.0

3.1

24.8 17.9 182.3

21.2 14.8

20.4

34.1

45.5

100.0

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England

Total

**United States** 

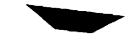
The Netherlands 43.5

<sup>\* -</sup> The figures comprise completely drawn loans and, for loans not yet made available in total, the drawn parts of the loans. Lending commitments are not taken into account.

The German Pfandbrief

During the past 100 years, *Pfandbrief* investors have never failed to receive full repayment – a clear proof of the *Pfandbrief's* high level of safety. This is just one reason why *Pfandbriefe* account for as much as 38% of all fixed income securities in Germany and have also become more and more popular with international investors.

In recent years the *Pfandbrief* market has seen significant changes due to the increasing volume of *Pfandbriefe* that are issued in the form of Jumbos and Globals. In autumn 2003 the *Pfandbrief* issuers within the Association of German Mortgage



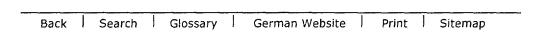


Banks (VDH) agreed upon an amendment of the minimum standards for issuing Jumbo *Pfandbriefe*. The new standards envisage a minimum size of €750m for a newly issued Jumbo *Pfandbrief*, instead of previously €500m. Further, the issuer must increase the issue size to at least €1bn within 180 calendar days. Moreover, buybacks of Jumbo *Pfandbriefe* have been included in the minimum standards and subjected to strict transparency requirements. This requirement safeguards the status of Jumbo *Pfandbriefe* as a highly liquid market segment.

The updated minimum standards for the issuance of Jumbo *Pfandbriefe* enter into force with immediate effect, the Federal Cartel Office (Bundeskartellamt) having raised no objections.

More detailed information on the new minimum standards for the issuance of Jumbo *Pfandbriefe* is available on the website of the Association of German Mortgage Banks.

- Dour Treasury Department
- Delian Principles of the German Mortgage Bank Act
- Dumbos / Globals
- DEssen Hyp Debt Issuance Program
- ▶ Bloomberg and Reuters Company Information



Our Treasury Department





#### Heads of Treasury Department

- Digital Gunter Pless Head of Treasury
- ▶ Heidi Riedel Deputy Head of Treasury
- ▶ Raimund Bitter Deputy Head of Treasury

	Ca	pital	l Ma	rkets
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#### Money Markets

Derivatives

- DOIIver Schwarzer
- ▶ Michael Leineweber
- DUIrich Nowak

- D Heinrich Strack
- Monika Rieks

- D Ansgar Wittenbrink
- > Stefan Zander

#### Research

Trading Support

Secretarial Support

Dirk Chlench

▶ Maik Zuidinga

▶ Elke Joachimiak

Martin Hofbauer

De Andrea Pehlke

▶ Georg Schlüter

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Basic Principles of the German Mortgage Bank Act.

The strict requirements of the German Mortgage Bank Act (HBG), in conjunction with the comprehensive banking supervision exercised by the Federal Financial Supervisory Authority (BAFin), ensure that German mortgage banks maintain a particularly high safety standard. The German Mortgage Bank Act stipulates, amongst other things, that:

- the scope of business activities permitted to German mortgage banks is restricted to the granting of public-sector and mortgage loans;
- loans may only be granted if the securities offered meet the quality standards set out by law;
- a match between maturities and interest rates of the lending and funding business must be ensured at all times.

In addition to this, the German Mortgage Bank Act contains a number of provisions to ensure the quality of the assets serving as cover for public-sector and mortgage *Pfandbriefe*. A key prerequisite for including an asset in the cover pool is, for example, that the *Pfandbrief* creditor's preferential claim must be guaranteed in the event of bankruptcy. Furthermore, there are provisions that govern the legal structuring of the cover assets, the composition and management of the cover pool and, for mortgage *Pfandbriefe*, the establishment of the lending value.

A mortgage bank must ensure that sufficient cover is available at all times, so that the principal and interest payments from the loans included in the public-sector and mortgage cover pools match, or even better, exceed the principal and interest payments due to the *Pfandbrief* creditors. All cover assets are held on trust by a trustee who is appointed by the Federal Financial Supervisory Authority (BAFin). Any disposal of a cover asset by a mortgage bank requires the trustee's prior approval.

Experience has shown that the provisions of the German Mortgage Bank Act constitute a suitable basis for the supervision of the mortgage banks' business activities.

Amendment of the German Mortgage Bank Act (HBG) as of July 1, 2002

#### A) A wider range of business activities

#### A1.) Expansion of mortgage lending activities

Following the amendment of the German Mortgage Bank Act (HBG), German mortgage banks are now allowed to expand their non-cover business activities in the area of mortgage lending to the non-European G7 countries (United States, Canada, Japan). The total volume of these transactions, plus the total volume of mortgage loans granted to the Central European full member states of the OECD (i.e. Hungary, Czech Republic, Slovakia and Poland) is limited to five times the liable own capital (Section 5 (1) (2b) of the German Mortgage Bank Act), Japan limited to three times the liable own capital.

#### A2.) Expansion of public-sector lending activities

Public-sector loans that are eligible for cover may now be extended to central governments, regional governments and local authorities in Switzerland, the United States, Canada and Japan. In addition to this, loans to the central governments of other European full member states of the OECD (i.e. Poland, the Czech Republic, Slovakia and Hungary) may now also be funded through the issuance of public-sector Pfandbriefe (Section 5 (1) (1) (a) and 5 (1) (1) (c) of the German Mortgage Bank Act).

The previously permitted range of public-sector cover transactions in EU member states and contracting states to the Agreement of the European Economic Area (EEA) was also expanded. It is now possible to grant public-sector loans to non-profit administrative organizations, which are subordinated to the central governments, regional governments or local authorities in these countries (Section 5 (1) (1) (d) of the German Mortgage Bank Act).

#### B) Inclusion of derivatives in the cover pool

For the first time, the derivative transactions entered into by German mortgage banks have been put on a legal basis. Pursuant to Section 5 (1) (4a) of the German Mortgage Bank Act German mortgage banks are now in principle entitled to enter into derivative transactions. In addition to this, the mortgage banks have the possibility of including derivatives in their Pfandbrief cover pools as ordinary cover (Section 6 (6) of the German Mortgage Bank Act).

An English translation of the German Mortgage Bank Act (HBG) can be retrieved from the website of the Association of German Mortgage Banks www.hypverband.de.

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Jumbos / Globals and their Increases Amounts in EUR m Status: 18.05.2004

	Increas	es			٠			Ratings
Security no	by	on	Issuing volume	Coupon	Maturity	Issue Date	Market makers	S&P/Moody's
257 422	500	11/01	1,267	3,750	17/11/04	10/11/98	3/5/6/10/12/15/22	AAA/Aa1
257 487	1.500	01/03	2,500	3,250	28/01/05	04/12/01	1-3/5/6/11/18/19/25	AAA/Aa1
245 522	500	07/03	1,000	1,750	21/02/05	13/02/03	1/3/5/13/18/24	AAA/Aa1
257 374	2.512	05/00	3,023	5,250	05/07/05	17/06/97	2/5/6/7/15/18	AAA/Aa1
257 298			767	6,500	17/11/05	02/11/95	1-5	AAA/Aa1
257 488			2,000	4,250	27/01/06	28/01/02	1-3/6/7/9/13/18/23/24	AAA/Aa1
257 427	1.000	04/03	2,000	3,500	17/02/06	11/02/99	1-3/5/6/8/10/12/14-16	AAA/Aa1
257 412	233	07/01	1,000	4,750	29/06/06	22/06/98	1-3/5/6/11-13	AAA/Aa1
A0A C5V			2,000	2,75	21/11/06	21/01/04	1-6/8/13/14/18/24/26	AAA/Aa1
257 359	2.506	03/00	3,017	5,500	20/02/07	13/02/97	1/4/5/6/8	AAA/Aa1
802 308			2,000	2,750	25/07/07	14/07/03	1-6/13-15/18/25/26	AAA/Aa1
257 402	511	03/98	1,023	5,250	22/01/08	15/01/98	1/2/4/5/7/10	AAA/Aa1
A0A 71Z			1,000	3,25	19/05/08	18/05/04	3/15/25/28	AAA/Aa1
A0A Y3F8			2,000	3,000	17/06/08	10/03/04	1-3/5/6/13-15/18/25-27	AAA/Aa1
257 414			767	4,750	11/08/08	04/08/98	1/4/11/13/14/20	AAA/Aa1
169 713			2,200	3,500	26/09/08	17/09/03	1-6/13-15/18/25/26	AAA/Aa1
257 424			2,000	4,000	19/01/09	11/01/99	1-3/5/6/8/10/11/14/20	AAA/Aa1
257 433			2,000	4,250	06/07/09	11/05/99	1-6/10/11/23	AAA/Aa1
257 461			5,000	5,250	17/01/11	15/01/01	1-11/14/15/17/18	AAA/Aa1

1=Commerzbank, 2=HypoVereinsbank, 3=DZ Bank, 4=HSBC, 5=Dresdner Kleinwort Benson, 6=Deutsche Morgan Grenfell, 7=Salomon Brothers, 8=ABN AMRO Bank, 9=Société Générale, 10=Westdeutsche Landesbank, 11=Goldm Sachs, 12=Landesbank Sachsen, 13=Merrill Lynch, 14=Morgan Stanley, 15=CDC Ixis, 16=Bank- gesellschaft Berlir 17=SGZ-Bank, 18=Barclays Bank, 19=Norddeutsche Landesbank, 20=Lehman Brothers, 22=Bayerische Landesbar =Paribas 24 =Credit Agricole Indosuez, 25=LB Baden-Württemberg, 26=CSFB, 27=Citigroup Global Markets Limite Zweigniederlassung Deutschland, 28=CALYON Corporate and Investment Bank

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Essen Hyp EUR 20,000,000,000 Debt Issuance Program (DIP)

Essen Hyp's €20bn Debt Issuance Program, which was launched on May 28, 1998 increased to €20bn in July 2002, aims to facilitate Essen Hyp's funding on the international capital markets.

The main intention of this Program is to provide structured financing transactions. However, any underlying risk exposure of a structured deal must be hedged against. In general, the required swap will be entered into with the dealer proposing the transaction. As a rule, each swap counterparty must have a minimum rating of AA-(S&P).

Jumbo *Pfandbriefe*, Global public-sector *Pfandbriefe* and similar benchmarks are launched outside the DIP.

The Program allows international fund-raising in almost any currency by means of a syndicated or non-syndicated, public or private placement. Funding proceeds are swapped back into EURIBOR. Pursuant to the German Mortgage Bank Act, Essen Hyp as a mortgage bank is not allowed to run any currency risks.

Maturities under this Progam can reach up to 30 years, depending on the type of transaction. There is no specific maturity target.

Notes, including public-sector *Pfandbriefe*, may be issued in bearer or registered form. Depending on the agreement between issuer and dealer, Notes can be launched as Fixed Rate Notes, Floating Rate Notes, Indexed Notes, Dual Currency Notes or Zero Coupon Notes. The minimum volume per drawing is €5m.

Essen Hyp's DIP is listed on the Luxembourg stock exchange. The terms and conditions of the DIP also provide for a listing of bearer notes (including public-sector *Pfandbriefe*) on the Düsseldorf stock exchange, or any other stock exchange. Registered Notes (including public-sector *Pfandbriefe*) are not listed on any stock exchange.

The following ratings have been assigned to the Notes listed under Essen Hyp's Debt Issuance Program:

	Standard & Poor's	Moody's
Public-sector Pfandbriefe	AAA	Aa1
Senior Unsecured Debt	BBB+	A2
Subordinated Debt	ввв	А3

The Program is governed by German Law.

Our Debt Issuance Program has been arranged by Commerzbank and Merrill Lynch International. The dealers are ABN AMRO, Barclays Capital, Commerzbank, Goldman Sachs International, HSBC Trinkaus & Burkhardt, Lehman Brothers, Merrill Lynch International, Morgan Stanley, Schroder Salomon Smith Barney, Deutsche Bank, UBS Warburg, Credit Lyonnais and SG Investment Banking. The Program allows for reverse inquiry. Bids are welcome.

For further information please contact our Treasury Department:

Günter Pless Senior Vice President Global Head of Treasury

Tel.: +49 201 8135-360

Stefan Zander

Tel.: +49 201 8135-353

E-mail: Stefan.Zander@essenhyp.com

Bonds & Notes -> Essen Hyp EUR 20,000,000,000 Debt Issuance Program (DIP)

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Fax Treasury: +49 201 8135-399

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Essen Hyp EUR 5,000,000,000 Commercial Paper Program

Following the launch of its €5bn Commercial Paper Program in December 1998, Essen Hyp has been able to issue short-term notes since the beginning of 1999.

Essen Hyp actively uses this Program in order to ensure flexible funding at low cost.

The Program allows drawings in EUR and any other internationally recognized currencies, as agreed between Essen Hyp and the dealer(s). The Notes that are issued under the Program must have a maturity of not less than two days. Clearing can be made through Euro Clear and Clear Stream Banking. In accordance with the existing legal and regulatory requirements, the maximum maturity in both cases is two years less one day. The minimum amount of the Notes is €2.5bn. There is no issuance of Definitive Notes under this Program.

One of the special features of the Program is that it allows for the issuance of

- Fixed-Rate Notes or
- Floating Rate Notes or
- · Discounted Notes

all of which may be listed on a German stock exchange. The Notes may be deposited with the European Central Bank as Tier I securities.

Unless otherwise agreed, Floating Rate Notes under the Program have a maturity of at least six months and a minimum period of three months between two interest payment dates. Unless otherwise agreed, the EURIBOR is taken as the reference rate.

The Program itself is listed on the official market of the Düsseldorf stock exchange. Individual Notes may be listed with official quotations on the Düsseldorf stock exchange, or on any other stock exchange. However, Notes to be listed must have a minimum maturity of three months.

The Program offers a high degree of flexibility for both the dealer(s) and the issuer. Further day-to-day dealers are welcome.

Rating: Standard & Poors's: A-2 (Standard & Poor's)

P-1 (Moody's)

Arranger: Commerzbank AG

Frequent dealers: Commerzbank AG, Deutsche Bank AG, Société Générale

Day-to-day dealer: Goldman Sachs, London; Barclays, London; Dresdner, FFM; JP Morgan Chase, London; Lehman Brothers, London

and to Francisco United Both Tonion of Business which was alread in

The Program is a supplement to Essen Hyp's Debt Issuance Program, which was signed in May 1998 and increased to €20bn in July 2002.

For further information please contact Essen Hyp's Money Market Desk:

#### Heidi Riedel

Deputy Head of Treasury Tel.: +49 201 8135-365

E-mail: Heidi.Riedel@essenhyp.com

Fax Treasury: +49 201 8135-399

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Bloomberg / Reuters

Bloomberg

Company description (1008Z GR <Equity> DES <GO>)

Management profile (1008Z GR <Equity> MGMT <GO>)

Company description (1008Z GR HYPO <GO>)

Reuters Dealing

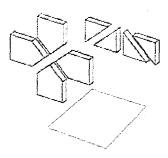
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# **Financial Reports**

Annual Reports / Interim Reports

On this site you will find all the relevant facts and figures of the Hypothekenbank in Essen AG. Our annual reports include, for instance, the balance sheet, the profit and loss account and the operating result of the corresponding year. You will also find the management report with much additional information concerning the general economic situation, the bank, its work and its projects. For current information please refer to our Interim Reports of the present year.



- Annual Report 2003 (English version) pdf
- ▶ Press Release Annual Report 2003 (English version) pdf
- Annual Report 2002 (English version) html
- > Annual Report 2002 (English version) pdf
- Press Release Annual Report (English version) pdf
- Annual Report 2001 (English version) html
- Annual Report 2001 (English version) pdf
- Press Release Annual Report (English version) pdf
- ▶ Annual Report 2000

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International Real Estate Projects, Successful realization of international real estate p... Selic 1 von 2

# **International Property Financing**

Europe and North America

Whether office buildings or shopping malls – real estate financing has become a global business. Major first-class projects can only be put into practice at a profit if matching lenders are found on the international capital markets. Investors, developers and real estate companies look for banking partners who are familiar with the highly complex real estate business. Developing successful strategies that ensure maximum planning security requires the expertise of specialists. And these specialists are at your disposal at Hypothekenbank in Essen AG (Essen Hyp) – because our real estate markets are global.

Bringing in their knowledge of the individual countries and real estate market segments, our experts from various departments will, together with you, work out a tailored and innovative financing structure for your project – for existing properties and future investments alike. Available options include loan volumes from ten million euros (or the equivalent amount in foreign currencies) to several hundred million euros, terms of up to 10 years or more, fixed or floating interest rates. Essen Hyp participates in loan syndicates, but is also prepared to act as a stand-alone lender. We will accompany your project right from the start. Further to our expertise, we offer you a committed team and competitive loan terms: as a mortgage bank, Essen Hyp is entitled to issue Pfandbriefe and thus benefits from excellent funding opportunities.

# Your partner for international real estate projects.

In addition to mortgage lending in Germany, our core activity is the granting of loans on the West European and North American real estate markets, mainly concentrating on Great Britain, France, Belgium, the Netherlands, Spain, Switzerland, the United States and Canada. Essen Hyp is thus active on the world's most important real estate markets.

We are particularly interested in properties that benefit from a good location in major West European and North American cities. By providing the necessary funds and developing loan structures that are tailored to the borrowers' specific requirements, we make an active contribution to the successful realization of each individual transaction. In addition to this, we are also prepared to support regional real estate projects.

#### Capable of dealing with selected projects.

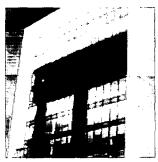
The properties that interest us most are office buildings, logistics centers, shopping malls (provided that they are located in the catchment area of major cities and benefit from low vacancy rates) and multi-tenant residential

Download Brochure (PDF)
"In the Spotlight:
International Real Estate
Projects"



Morrison Street, Edinburgh, Scotland

"The Exchange" is an up-and-coming office district in the center of Edinburgh. Essen Hyp participates in the financing of a state-of-the-art administrative building with a total office area of 50,000 sqm. The project was completed in 2001.



Arc de Seine, Paris

This office building in whose financing Essen Hyp is involved is located south west of the city center of Paris. It was completed in 2001 and offers a total floor area of 45,151 sqm.

Whether office buildings or shopping malls – real estate financing has become a global business. Major first-class projects can only be put into practice at a profit if matching lenders are found on the international capital markets. Investors, developers and real estate companies look for banking partners who are familiar with the highly complex real estate business. Developing successful strategies that ensure maximum planning security requires the expertise of specialists. And these specialists are at your disposal at Hypothekenbank in Essen AG (Essen Hyp) – because our real estate markets are global.

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#### Capable of dealing with selected projects.

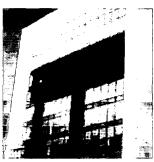
The properties that interest us most are office buildings, logistics centers, shopping malls (provided that they are located in the catchment area of major cities and benefit from low vacancy rates) and multi-tenant residential properties. A particular focus is on existing properties

Download Brochure (PDF)
"In the Spotlight:
International Real Estate
Projects"



Morrison Street, Edinburgh, Scotland

"The Exchange" is an up-and-coming office district in the center of Edinburgh. Essen Hyp participates in the financing of a state-of-the-art administrative building with a total office area of 50,000 sqm. The project was completed in 2001.



Arc de Seine, Paris

This office building in whose financing Essen Hyp is involved is located south west of the city center of Paris. It was completed in 2001 and offers a total floor area of 45,151 sqm.

International Real Estate Projects, Successful realization of international real estate p... Seite 2 von 2

that are fully let under long-term leases and to tenants of good standing. Our customers include leading national investors as well as well-known international borrowers who are active on international, national or regional real estate markets.

- ▶ Europe and North America
- ▶ Borrower-specific financing structures
- > Specialist knowledge
- > Your contact partners
- Download brochure: "In the spotlight..."

Back | Search | Glossary | German Website | Print | Sitemap

# **International Property Financing**

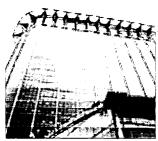
Borrower-specific financing structures

#### Borrower-specific financing structures.

Essen Hyp's international mortgage lending activities are bundled at our International Property Financing Desk. Our committed and efficient team will advice you of all relevant facts and decisions within a short period of time, so that you can put your plans into practice without delay. A basic decision will be made within a few days after receiving an enquiry for a loan. Having obtained and reviewed all documents needed for decision-making, we will issue an irrevocable lending commitment within a period of time agreed with you. The entire financing transaction – from counseling via loan commitment and disbursement to full redemption – will be accompanied by one particular internal expert who is familiar with all project-specific requirements and will always be at your disposal.

We are currently expanding our network of international representative offices so that you can additionally benefit from local contact partners. Establishing and maintaining fruitful and long-lasting customer relations always is the main objective of our efforts.

Download Brochure (PDF)
"In the Spotlight:
International Real Estate
Projects"



City Point, London

With 37 floors, the City Point Tower is the second highest building in the City of London, benefiting from an excellent location. Essen Hyp participates as a syndicate partner in the financing of this property which was reopened in 1998. The building offers a total office area of 54,000 sqm, retail units totaling 4,700 sqm and storage space of 8,200 sqm.



Milton & Shire, London

Built in 1996, this office building is located on the northern edge of the City of London. Essen Hyp arranged the financing of an effective floor area totaling 42,500 sqm, with offices accounting for 39,800 sqm of this figure.

# **International Property Financing**

Specialist knowledge

#### Quality is the key to success.

We see our task in providing you with specialist knowledge to ensure the long-term success of your project. Our credit decision is based on the in-depth analysis and evaluation of all risks that are inherent in a transaction. Important factors to be looked at are the state of the property, location, investment profitability and tenant credit quality. Each property to be financed is appraised by our internal appraisers or by external specialists who are based in the region concerned and have to give evidence of their qualification and their experience with regard to the respective property type. The question as to whether a property can be used for multiple purposes and the cash flows from rental income are the most important parameters in our project analyses. We are only prepared to accept a loan transaction if our analysis comes to the conclusion that the project meets our high requirements for profitability and safety and that the risks are calculable over the long term.

The standard securities we require for providing a loan include a first-ranking mortgage over the property, the assignment of rental income and insurance proceeds and, in certain cases, additional securities to be agreed individually.

Download Brochure (PDF)
"In the Spotlight:
International Real Estate
Projects"



Sun Trust International Center, Miami

This 31-floor property in whose financing Essen Hyp participates as a syndicate partner is located in the heart of downtown Miami and offers a total office area of 38,900 sqm.



Long Acre, London

In Central London, a few steps from the famous Covent Garden, Essen Hyp participates as a syndicate partner in the financing of an office building (total office area of 18,000 sqm), which will be fully restored by 2003. All offices will allow a flexible room shaping and design, thus meeting the needs of first-class companies with specific requirements.

# **International Property Financing**

Your contact partners

Hergen Dieckmann has been working in the national – and later also international – lending business for several years, including the management of a number of real estate projects. As Relationship Manager, he maintains close contact with investors and banks. The permanent observation of the national and international real estate markets, a key prerequisite for qualified research, is also part of his responsibilities.

Download Brochure (PDF)
"In the Spotlight:
International Real Estate
Projects"



Hergen Dieckmann

Thomas Link has been working as an attorney in the international real estate business for several years. Based on this expertise, he is tasked with the systematic project analysis and smooth handling of transactions. As Relationship Manager, he maintains close contact with customers and partners, as well as with external lawyers and appraisers. In order to ensure a functioning workflow he acts as the intermediary between all parties involved in the loan process.



▶ Thomas Link

Rainer Polenz has been living and working in London for more than 20 years. In his function as the Head of Department of a German bank, he gained a deep understanding of the UK real estate market. Mr. Polenz now heads Essen Hyp's UK representative office. He is in charge with customer relations and product marketing, establishing and maintaining close contacts with the national and international banks that are active on the UK real estate market. In addition, he monitors the development of the projects in which Essen Hyp is involved.



Rainer Polenz

Assem El Alami worked as an attorney in Berlin before being employed as an in-house counsel by a German mortgage bank. He made a substantial contribution to the setting up of the bank's international financing business. Having been appointed head of the bank's representative office in Paris, he assumed responsibility for real estate financing in France and Spain. Now with Essen Hyp, he heads our bank's representative office and is our specialist for the French real estate market.



Assem El Alami

HYPOTHEKENBANK IN ESSEN AG



In the spotlight: international real estate projects Sous les projecteurs: les projets immobiliers internation

International Property Financing Desk | Service financements internationaux Hypothekenbank in Essen AG Gildehofstrasse 1 Head Office Siège social

D-45127 Essen

Tel.: +49 2 01 81 35-479 (Hergen Dieckmann) Tel.: +49 2 01 81 35-4 80 (Thomas Link)

Fax: +49 2 01 81 35-2 96

Internet: www.essenhyp.com E-mail: info@essenhyp.com

Representative Offices

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Commerzbank House London | Londres

United Kingdom | Royaume-Uni Tel.: +44 20 7638 0952 (Rainer Polenz) London EC2N 2NB 23 Austin Friars

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> E-mail: info@london.essenhyp.com Fax: +44 20 7638 0953

9, avenue de Friedland F-75008 Paris

Tel.: +33 1 42 25 25 30 (Assem El Alami) Fax: +33142252539

E-mail: info@paris.essenhyp.com

Brussels | Bruxelles

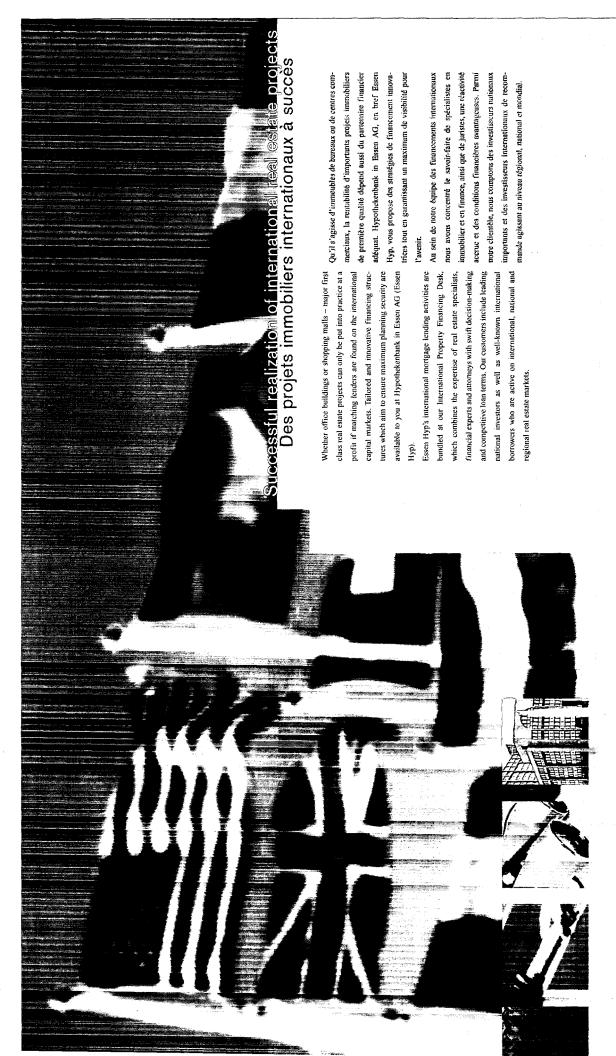
B-1050 Brussels | Bruxelles Rue de l'Amazone 2

Tel.: +32 2 534 95 95 (Jörn Kronenwerth) Fax: +32 2 534 96 96

E-mail: joem.kronenwerth@belgium.messefrankfurt.com

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Simemoements intitroballiers teilkés sur masure

que vos projets futurs. Naus admitons à chaque projet sa expérience en service de vos investissements actuels ainsi Nous mettons nos capacités d'intervention et notre future investments alike. Our basic terms and conditions, vative financing structures – for existing properties and We bring in our know-how and expertise to wark out inno-

taines de millions d'euros (ou l'équivalent en autres compris entire dix millions d'euros et plusieurs cen- Nous accordons des prèts immobiliers d'un montant structure de financement: which can be tailored to the specific requirements of each

individual borrower, are as follows:

Morrison Street, Edimbourg, Écosse

 Vous beneficiez de conditions financières intéressantes. We can make available loans ranging from 10 million euros to several hundred milition euros (or the equiva-

La durée de nos prèts inumobiliers peut aller jusqu'à dix

 Basen Hyp pent agit en taat que prêteur unique, en paf- Nous appliquons des tiux d'intérêt fixes ou variables. ■ We participate in loan syndicates – as arranger of as

We accept terms of up to 10 years or more. We offer fixed of floating interest rates.

We offer competitive loan terms.

lent in other currencies).

■ Dans des cas particuliers, nous assurous le financement

hypothècaire de deuxième rang.

( , due diligence )), nous vous présentrons une offre ferme ( , due diligence ), la base de la vérification de tous les documents fournis œuvre immédiate de vos projets, nous vous communiqueele 1e dut de nos efforts. Afin de vous permetre la mise en Une collaboration fructueuse et de longe durée a toujours dans le délai convenu avec vous.

rons noure décision de principe dans le plus bref défai. Sur

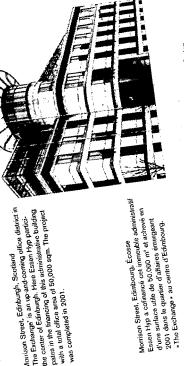
Arc de Seine, Paris, France Car immeuble d'une surface duile de 45,151 m² Car immeuble d'une surface duile de Paris lut et achevie en 2001 dens le suscouest de financë avec des tonds de Essen Hyp.

of Paris. It was completed in 2001 and offers a total This office building, in whose financing Essen Hyp is involved, is located south west of the city center

floor area of 45,151 sqm

Arc de Seine, Paris, France

Morrison Street, Edinburgh, Scotland
The Exchange is an up-and-coming office district in
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the center of Edinburgh, there Essan Hyp particithe francing of this administrative building
the francing of this administrative building
with a total office area of 50,000 sqm. The project was completed in 2001.



and retail units totaling 619 sqn was completed in and retail units totaling 619 sqn was completed in the Rossyn office sub-March 2002. It is located in the Rossyn office sub-Smart Building, Rossbyn, United States Smart Building, Hotal office area of 31,752 sqm This building with a total office

Inaugure en mars 2002, cet immouble offre 31.752.
Inaugure en mars 519 m de surface commerciale.
m' de burcaux et 519 m de surface commerciale.
Smart Building est situé dans la some tentiaire de
Anington County près de Washington D.C. II fut
Anington County près de Washington D.C. II fut cofinancé par Essen Hyp.

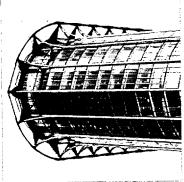
market in Adington County, close to Visabington market in Adington County, close to Visabington Was partly D.C. The construction of the building was partly financed with funds provided by Essen HyP-financed with funds provided by

■ We are prepared to accept subordinated mortgages in syndicale parmers – but we are also prepared to act as selected cases.

within a few days so that you can put your plans into practice without delay. Having obtained and reviewed all docuinform you of our basic decision on your loan application ness relations is always our main objective. Our team will Establishing and maimaining fruitful and long-term busi-

issue an irrevocable lending commitment within a period ments needed for decision-making (due diligence) we will

of time agreed with you.



which was reopened in 1998. The building offers a total office area of 54,000 sqm, retail units totaling from a good location. Essen Hyp participates as a syndicate partner in the linancing of this property With 37 floors, the City Point Tower is the second highest building in the City of London, benefiting 4,700 sqm and storage space of 8,200 sqm.

City Point, Londres, Angleterre

étages compte parmi les deux tours les plus hautes de la City de Londres, profitant par la même d'une bonne situation. Réouvert en 1998, cet actif offre 54.000 m² de bureaux, 4.700 m² de surface com-Limmeuble de bureaux « City Point » avec ses 37 8.200 m² d'archives. Essen Hyp a participé à son merciale et 8.200 m² de surface commerciale et inancement

District of downtown Chicago, thus benefiting from 22-floor property with a total office area of 129,395 West Jackson, Chicago, United States The 'City Loop' is situated in the Central Business Here, Essen Hyp participates in the financing of a an excellent location close to the financial center. sqm and retail units totaling 3,646 sqm.

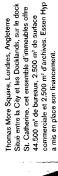
In esprit d'équipe pour vos projets immobiliers internationaux

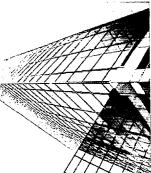
The entire financing transaction - from counseling via loan

Know-how for your international real estate projects

Cet immeuble de 22 étages offre 129.385 m² de bureaux et 3.646 m² de surface commerciale. Il est situé dans le « City Loop » qui fait partie du quartier central d'affaires de Downtown Chicago et profite de la proximité du quartier financier. Essen Hyp a West Jackson, Chicago, Étas-Unis participé à son financement.

of 44,500 sqm, retail units totaling 2,500 sqm and This building complex, which was financed by Essen Hyp, is situated at St. Katherine Docks on Docklands. The property offers a total office area the River Thames, between the City and the Thomas More Square, London, England storage space totaling 2,500 sqm.





Hyp est active au Royaume-Uni, en France, en Belgique, aux Pays-Bas, en Suisse, en Espagne, aux États-Unis et au Canada, Notre attention est attirée en particulier par des actifs avec un bon emplacement en métropole mais nous complet du prêt, votre conseiller individuel de Essen Hyp, Essen Hyp entretient des bureaux de représentation sur les Outre le financement immobilier en Allemagne, Essen sommes également à votre écoute pour vos projets en pro-Du conseil initial, en passant par la signature de l'acte de prêt et le versement des fonds jusqu'au remboursement qui connaîtra les exigences particulières de votre projet, vous accompagnera dans toutes vos démarches. En plus, marchés les plus importants du monde. Besides mortgage lending in Germany our core activity is The properties that interest us most are office buildings, commitment and disbursement to full redemption - will be handled by one particular internal expert who is familiar the granting of loans in Great Britain, France, Belgium, the Netherlands, Switzerland, Spain, the United States and Canada. Our particular focus is on properties that benefit from a good location in major cities. However, we are also with all project-specific requirements. In addition to this, our bank has representative offices at the most important

international real estate markets.

bureaux, des centres logistiques et commerciaux, ayant un Notre centre d'intérêt comprend des immeubles de faible taux de vacance, dans les zones à forte concentration urbaine, et des projets résidentiels importants ainsi que des actifs existants, entièrement louès à long terme à des locataires renommés

vince.

logistics centers and shopping malls that are located in

prepared to support regional projects.

major catchment areas and benefit from low vacancy rates,

as well as multi-family residential properties. A particular focus is on existing properties that are fully let under long-

term leases and to tenants of good standing.



to ensure the long-term success of your project. Safety, and

the question as to whether the risks are calculable over the long-term, are key determinants for our credit decision. This is why we thoroughly analyze the quality of each Property, including its focation and investment profitabiliby. The question as to whether a property can be used for multiple purposes, together with the cash flows from rental income, are the most important parameters in our pro-

Each property to be financed is appraised by our internal experts. We additionally seek the advice of external specialists who have to give evidence of their qualification With a few exceptions, the standard securities we require and experience with the respective type of property.

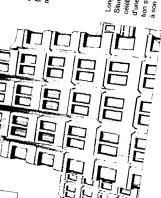
for providing a Joan include a first-ranking mortgage over the property, the assignment of rental income and insurance proceeds and in certain cases, additional securities to be agreed individually.

Nous nous considérons comme des specialistes, garantissant le succès durable de vos projets. Notre engagement assure la rentabilité et la pétennité de voire projet. C'ess Pourquoi notre décision de crédit est basée sur une évaluation approfondie des risques, de l'état de l'immeuble, son emplacement géographique, la rentabilité du projet et en particulier les possibilités de la recommercialisation en cas de libération de surfâces et la stabilité du cash-flow issu

Chaque acuf est évalué par nos experts ou par des spécia. listes externes. Selon le type d'actif, nous coopérons avec des spécialistes sur place choisis selon leurs qualifications

Sauf certaines exceptions, tout prêt sera sécurisé par une hypothèque ou un privilège, par une cession des revenus locatifs, de primes d'assurance et, si nécessaire, d'autres sûretês tef que le nuntissement des parts de la société

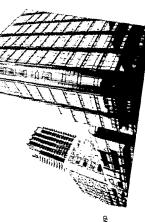
h Central London, ..., resenso Covert Garden, Essen Hy participates as a syndi-cale partner in the firancing of an other building (lotal diffice area of 18,000 sqm), which will be fully Long Acre, London, England



Long Acre, Landres, Angleierre Situé dans le centre de Londres, à quelque pas du d'une surface de bureaux de 18.000 m². Sa rénova-tion sera achevée en 2003. Essen flyp a participe Celebre Covert Garden, cet immeuble dispose

Milton & Shire, London, England

Built in 1999, the Artico building is located on the aranged the financing of Located on the aranged the financing of an effective floor area 199, 800 sqm of this figure. Cet immeuble d'une surface utile de 42.500 m² est situé au nord de la lectureur, et construit en 1996 a mis en place son financemen. Milton & Shire, Londres, Angleterre



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## Vos interlocuteurs Your contact partners

Hergen Direktanana has been working in the national and tale also intensioned - leaning business to several years, industrial the management of a number of real settle projects. As Relationship Managet, he manatains close contact with investors and bains. The permanent monitoring of the national and international real estate markets, a key prorequisite for qualified research, is also part of his responsibilities.

Hyp, il entretient d'étroits contacts avec nos clients inve-stisseurs et nos partenaires bancaires. Il est en outre chargé de l'observation permanente des marchés immoées. Il a accompagné un grand nombre de projets robiliers. En tant que Relationship Manager de Essen Hergen Dieckmann travaille dans le domaine des finance biliers internationaux sur laquelle se basent nos analyses. nationaux et internationaux depuis de nombreu



Thomas Link has been working as an attorney in the international real estate business for several years. Based on this expertise, he is tasked with the systematic project ainsi qu'avec nos avocats, notaires et experts externes. Afin d'assurer un déroutement efficace des projets, il joue un rôle d'intermédiaire entre les parties intéressées.



analysis and smooth handling of transactions. As Rela-tionship Manager, he mantalians lose contact with cus-tomers and partners, as well as with external law firms and appraisers, in order to ensure a functioning workflow the dash as the intermediary between all partners involved in

Thomas Link a travailé fongtemps en tant qu'avocat dans le doraine des financierureits immoditionaux. Sel fondant sur cette aspérience il est changé de l'analyse des prieirs ains que de la supervision de leur radication. En tant que de Relationalité Manager il maintent d'étroits contacts avec nos clients et nos partenaires bancaires. entre les parties intéressées.

> standing of the UK real estate market. Mr. Polenz now heads Essen Hyp's UK representative office. He is in establishing and maintaining close contacts with the national and international banks that are active on the UK real estate market, in addition, he monitors the develop-Rainer Potenz has been living and working in London for than 20 years. In his function as the Head of charge of customer relations and product marketing, rtment of a German bank, he gained a deep unde ment of the projects in which Essen Hyp is involved.

Rainer Polenz vit et travaille à Londres depuis plus de vingt ans. En tant qu e directeur de département d'une banque allemande, il a acquis des connaissances appro-fondies du marché immobilier anglais. En qualité de directeur de notre bureau de représentation à Londres, l est responsable du suivi de notre clientèle et du maravec les banques anglaises et internationales actives sur le marché anglais de l'immobilier professionnel et surketing de nos produits. Il entretient des liens privitégiés veille le déroulement des projets en cours.



mortgage bank. He made a substantial contribution to the Having been appointed head of the bank's representative office in Paris, he assumed responsibility for real estate financing in France and Spain. Now with Essen Hyp, he heads our bank's representative office and is our special Assem El Alami worked as an attorney in Berlin before being employed as an in-house counsel by a German setting up of the bank's international financing business list for the French real estate market.

même banque. Nommé directeur du bureau de représen-ration à Paris la responsabilité des financements en France en Espagne. Aujourd'hui, directeu du bureau de représentation de Essen Hyp, il est notre expert du Assem El Alami, a travaillé en tant qu'avocat à Berlin avant d'être employé dans le service juridique d'une banque hypothépaire allerrande. Il a grandement contribué au lancement des financements internationaux de cette marché français.

# Hypothekenbank in Essen AG Hypothekenbank in Essen AG

bank in Essen AG, whose core activities are public-sector and mortgage lending. Established as a specialist bank in Far-sightedness is the basis for the success of Hypotheken-1987, Essen Hyp soon became one of the leading German mortgage banks. Thanks also to our benchmark Jumbo and funding instrument, has become an investment vehicle that safety, liquidity, transparency, standardized structures and efficient pricing. Today, the Pfandbrief market is one of the Global Pfandbrief issues, the German Pfandbrief, our key is highly appreciated on the international capital markets. The key advantages of the Pfandbrief are its high level of world's most important non-government bond markets.

The leading international rating agencies, too, acknowledge the excellent quality of the Pfandbriefe issued by Hypothekenbank in Essen AG. Our public-sector Pfundbriefe were given the best possible rating, i.e. AAA, by Standard & Poor's and FitchRatings. Moody's also confirms the high level of safety of Essen Hyp's public-sector Pfandbriefe by awarding an Aa1 rating.

2002, Essen Hyp today ranks amongst the top five German our investors to carry out their individual credit research of With a balance sheet total of €71bn as of December 31, mortgage banks. Our website www.essenhyp.com enables our bank. Essen Hyp currently runs representative offices in London, Paris and Brussels. The opening of additional representative offices in New York and other European capitals is planned for the near future.

thekenbank in Essen AG. Fondée en 1987, l'établissement est devenu rapidement une des banque hypothécaires les plus importantes d'Allentagne. L'activité de Essen Hyp repose sur deux piliers: le financement de collectivités locales et les prets immobiliers hypothécaires. Les Jumbos et les Global. gation foncière allemande, le Pfundbrief, en un investissement fortement apprécié par les marchés financiers internationaux. Grâce à son niveau élevé de fluidité, sa transparence, ses structures standardisées et la fixation efficace des prix, le La prévoyance a toujours êté la base du succès de la Hypo-Pfundbriefe de Essen Hyp ont contribué à développer l'oblimarché des Pfundbriefe est devenu l'un des plus grands marchés des obligations non-étatiques du monde.

Essen Hyp entretient des bureaux de représentation à et FitchRatings ont accordé leur meilleur rating, le triple A, à nos Pfandbriefe publics. Leur niveau extrêmement élevé de www.essenhyp.com vous offre de plus amples informations Londres, Paris et Bruxelles et nous envisageons d'élargir ce Les agences de mting les plus importantes reconnaissent, elles aussi, la qualité de nos Pfandbriefe: Standard & Poor's sécurité est également confirmé par le Aa1 rating de Moody's, Avec un total de bilan de 71 milliards d'euros au 31 décembre 2002, Essen Hyp compte parmi les cinq premières banques hypothécaires d'Allemagne. Notre site internet et vous permet d'effectuer vos recherches sur notre qualité. réseau avec des bureaux à New York et dans d'autres métropoles européennes dans un avenir proche.

#### Career

**Unsolicited Applications** 

Unsolicited applications are very welcome and receive our prompt attention. If you are interested in working with Hypothekenbank in Essen AG, please complete the following application form. This will help us to gain a first impression of your skills so that we can assess whether they fit in with our requirements.

Application for:		•
Departments/Activities	Treasury Property Financing Property Management Public Relations/Marketing Corporate Management Settlements	Controlling EDP, IT Personnel Department Legal Department Support Office of the Board of Managing Directors Secretariat of the Board of Managing Directors
Availability:		
Surname:		· · · · · · · · · · · · · · · · · · ·
First name:		
Street:		
Postal code / ZIP code		
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Skills/Professional experience		<u>A</u>
Resume:		▼
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#### Qualification and Training

Interview with Marita Kraft, Vice President and Head of the Personnel Department, on the bank's comprehensive training program

What are the particular characteristics of the training program that Hypothekenbank in Essen AG offers to its employees?

In the past we made frequent use of external training programs and seminars in order to improve the qualification of our employees. However, we realized that, in many cases, only a small portion of the huge amount of information provided in the framework of these programs is actually relevant to our bank's business activities. This is why we have decided to focus on in-house seminars that are either tailored to a homogenous group of employees and their specific job requirements or address our executive staff in general and cover multidisciplinary issues. These seminars are held by experts from international training academies, from university or from within our own institution. The quality of our training program will be certified by means of an internationally acknowledged certificate.

#### Could you please give an example?

The series of lectures within our 'Essen Hyp University' program deals with issues that are particularly important for our bank, such as risk controlling, corporate management, property financing or international accounting. There will be a total of 24 lectures, held every two weeks. These lectures are designed for and attended by our executive staff, junior executives and skilled employees, i.e. 50% of our total number of staff. A characteristic of this training program is that the Ruhr Graduate School, an academy for further education within the University of Essen, analyzes and certifies the academic relevance of each lecture. At the same time, this academy provides us with university lecturers. The employees who attend these lectures will be awarded a certificate issued by the University of Essen.

Why does Essen Hyp make such efforts to promote the further training of its employees?

Our comprehensive offer basically has three objectives: the transfer of knowledge, multidisciplinary thinking and action and the development of personal skills. By organizing this training program, we wish to promote corporate thinking, expertise that goes beyond one particular workplace, and the personal skills of our employees. The key question with regard to a certain task will no longer be: "Who is responsible for this?" but rather: "Who can do it in the best, quickest and most efficient way?"

#### Does this also include language training?

Yes, definitely. For an internationally operating bank, it is essential that an employee answering the phone is able to 'do his job' in English. This is why more than 90 of our employees, i.e. nearly 70% of our total number of staff, have been attending on-the-job conversation courses for years. We have recruited a native speaker of English who basically 'visits' his customers, i.e. our employees, at their workplaces and trains their language skills by dealing with job-related issues and questions. Since August 2001 we have also been offering French classes, albeit to a much more limited number of staff.

Can you say something about the acceptance of these measures by your employees?

I can only look at this question by pointing to the 'half life period' of our knowledge. Of

accept or refuse. However, the great willingness to accept these offers – the high number of participants is a clear sign of this – and the predominantly very good final results show that our employees agree with the aim of these measures, i.e. to ensure their own – and therefore our bank's – future competitiveness. The employees' investment in this respect is their spare time, as the majority of these training measures take place after regular working hours or during the week-ends, without any compensation through time off.

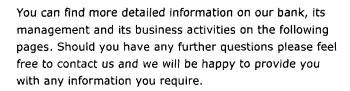
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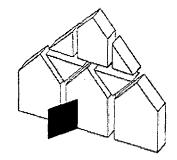
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Success needs far-sightedness

Success needs far-sightedness - guided by this motto, Hypothekenbank in Essen AG, which was founded in 1987, has become one of the leading mortgage banks in Germany within just one decade. The bank's business activities basically rest on two pillars: the granting of public-sector and mortgage loans. Our mortgage lending activities range from the extension of retail loans to finance detached or semi-detached houses or owned flats in Germany to the financing of large commercial properties on the domestic market, as well as abroad. To refinance these lending activities Essen Hyp is active on the national and international capital markets. In this context, one of our key objectives is to increase the popularity of our most important funding instrument, the Pfandbrief, with national and international investors. The fact that we have been awarded excellent ratings from the three leading rating agencies is just one proof of the quality of our work. Essen Hyp's most important shareholder is the Commerzbank AG.



- Board of Managing Directors
- Executive Vice Presidents
- Trustees
- Supervisory Board
- Advisory Council
- Dur Branches and Offices
- ▶ Imprint
- Deliver Hypothekenbank in Essen AG Fifteen years
- Description Commerce
- Verband deutscher Hypothekenbanken (external Link) (Association of German Mortgage Banks)



17.06.2004

Operating result:	5.1	36.3 23.9	23.9	42.0	55.5	78.4	105.7	55.5 78.4 105.7 120.2 98.5 108.1	98.5	108.1	112.3 118.6	118.6
Net income for the year:	3.1	17.3 13.1	13.1		20.5 26.9	38	3.7 53.0 6	8.8	66.7	66.7 72.3	.3 76.2	81.2
Allocation to revenue reserves:	3.1	5.1	0	5.1	5.1	15.3		33.2		0.0	0.0	0.0
Fotal distribution:	0.0	12.2 13.1 15.3 21.8	13.1	15.3	21.8	23.3		27.4 31.6		66.7 72.3 76.2 81.2	76.2	81.2
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Notes:\*) up to 1991 acc. to old accounting regulations

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<sup>\*\*)</sup> Since April 1, 1998 securities of public and public-sector issuers can be taken into ordinary cover. Figures without bonds issued by Hypothekenbank in Essen.

<sup>\*\*\*)</sup> after deduction of unpaid capital subscriptions in 1993

Board of Managing Directors

Board of Managing Directors

Hubert Schulte-Kemper, Marl, Chairman
Michael Fröhner, Dortmund
Harald Pohl, Oberhausen

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Executive Vice Presidents		-
Executive Vice Presidents Hans-Jürgen Kröncke, Haltern		
Norbert Boddenberg, Essen		

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Trustees

Trustees

Dieter Eberle, Lawyer, Essen
Dr. rer. pol. Thomas Geer, Essen (since Oct 16, 2001) Deputy
Dr. Johannes Werner Schmidt, Essen (since Nov 1, 1998) Deputy
Rolf Dahlmann, Essen (since April 1, 2004) Deputy

11) pomeremeant in Essen 110

#### **About Us**

Supervisory Board

Supervisory Board

Andreas de Maizière Chairman (since March 18, 2004); Member of the Board of Managing Directors, Commerzbank AG, Frankfurt/Main

Berta Schuppli Deputy Chairman, Wiesbaden

Ute Gibbels Hypothekenbank in Essen AG, Essen

Dr. Eric Strutz Member of the Board of Managing Directors, Commerzbank AG, Frankfurt/Main Dr. Axel Frhr. v. Ruedorffer Chairman (until March 18, 2004); Member of the Central Advisory Board, Commerzbank AG, Frankfurt/Main

Dieter Disse Hypothekenbank in Essen AG, Essen

Dr. Renate Krümmer (since March 18, 2004) Executive Vice President Group Strategy and Controlling, Commerzbank AG, Frankfurt/Main

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**Advisory Council** 

Advisory Council

Dr. Axel Frhr. v. Ruedorffer Chairman (since March 18, 2004); Member of the Central Advisory Board, Commerzbank AG , Frankfurt/Main

Harold Hörauf General Partner of HSBC Trinkaus & Burkhardt KGaA, Düsseldorf

Prof. em. Dr. Paul Klemmer, President of the Verband für Wohnungswesen, Städtebau und Raumordnung e.V., Berlin

Hermann Marth Chairman of the Board of Managing Directors, RAG Immobilien AG, Essen

Dr. Udo Scheffel Chairman of the Executive Board, Bayerische Immobilien AG, Munich

Priv. Doz. Dr. Ulf R. Siebel Lawyer, Frankfurt/Main Dr. Friedel Abel Chairman of the Board of Managing Directors, Hochtief Construction AG, Essen

Dr. Hans-Joachim Jacob Auditor, Darmstadt

Uwe Kruschinski Member of the Board of Managing Directors, Bankgesellschaft Berlin AG, Berlin

Klaus Pohl General Manager of the Treuhandstelle für Wohnungsunternehmen in Bayern GmbH, Munich

Dr. Wolfgang Schuppli Lawyer, Wiesbaden

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Fax Treasury: +49 2 01 81 35-399

E-mail: info@essenhyp.com Internet: www.essenhyp.com

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#### **Imprint**

Hypothekenbank in Essen Aktiengesellschaft is a stock corporation (Aktiengesellschaft) under German law. The bank has its registered office in Essen/Germany and is incorporated in the German Register of Companies (Handelsregister) under HRB No. 7083. The bank and its business activities are subject to the supervision of the Federal Financial Supervisory Authority (BAFin).



Pursuant to Section 27 (a) of the German Value Added Tax Act (UStG) and Article 22 (1) of the Sixth Council Directive 77/388/EEC of May 17, 1977 on the harmonization of the laws of the Member States relating to turnover taxes, the VAT identification number of Hypothekenbank in Essen AG is DE 119654158.

The server for these sites is located in Essen/Germany.

#### Hypothekenbank in Essen Aktiengesellschaft

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### Support Office of the Board of Managing Directors

Tel.: +49 201 8135-391 Fax: +49 201 8135-200

#### **Board of Managing Directors**

Hubert Schulte-Kemper Michael Fröhner Harald Pohl

We have tasked prompter AG, Binger Straße 14-16, 55122 Mainz/Germany, with the credit servicing process, i.e. the granting and management of loans and the administration of the securities that relate to these loans.

For this purpose, we have authorized and empowered prompter AG to carry out any task relating to credit servicing on our behalf, even prior to loan approval. This authorization includes, in particular, the correspondence with notaries public, land registries, authorities and credit institutions, as well as the issuing of declarations in conjunction with our claims, legal charges and other securities.

Since July 2003 the STATER Deutschland GmbH & Co KG, Hochkreuzallee 1, 53175 Bonn, is also responsible for the credit service, i.e. the administration of loans.

#### This website has been designed by:

vE & K Werbeagentur GmbH & Co. KG

Herthastr. 7

45131 Essen / Germany Tel.: +49 201 43772-0 Fax: +49 201 43772-30 E-mail: info@ve-k.de

> Internet: www.ve-k.de

Introduction



Hubert Schulte-Kemper Chairman of the Board of Managing Directors

Those who trust in themselves have future! This was our conviction when for Hypothekenbank in Essen AG in 1987 - and all skeptics, and despite the fact the

mortgage bank to be founded dated back as many as 26 years. We took the prochallenges which needed to be overcome. The belief in a good idea has always b driving force.

Hard work is the key to success. However, it goes without saying that a bank top results when standing alone. What has been - and will be - decisive is to finc partners who have the courage to explore new shores and who trust in our work like to thank you very much for your commitment, which has been a key factor i success. It was not least due to your support that we have become the second la Jumbos and Globals in Germany and succeeded in capturing a market share of a the past 15 years.

Striving for success is important, but it is even more important never to fo come from. To be aware of one's origins helps to release the necessary energy setting positive examples. This is why our identification with, and close connection have always been an integral part of our self-conception. We are a long-standing "Initiativkreis Ruhrgebiet", a working group aiming at promoting the Ruhr area, and participated in a number of major events. In addition to this, Essen Hyp reg expositions and round table discussions on science and culture.

As a part of these activities we had the pleasure of welcoming a number of illust and partners to the premises of our bank. For more than one and a half decades established and cultivated contacts all over the world.

Even though we were right from the beginning confident that we would pubank into practice, the success of the project by far exceeded our expectative enjoys an excellent standing on the global *Pfandbrief* markets. Trusting in o our courage to realize new ideas, we face the future with confidence. We look for future together with you.

Hubert Schulte-Kemper

N-W & Stalk-Kemp

Chairman of the Board of Managing Directors Hubert Schulte-Kemper

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Tel.: +49 201 8135-302

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Secretariat:

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Secretariat:

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Property Finance-Transaction Management

Secretariat:

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Whether criticism, suggestions, wishes or questions - there are lots of reasons to send us an e-mail. Above all we welcome each response!

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#### Contact

We welcome your comments ...

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